

Trichloroethylene [EC 201-167-4. CAS 79-01-6]

Downstream user notifications of REACH authorised uses

This worksheet lists notifications under Art 66 of REACH made to ECHA **by 31 December 2019**.

Where a company has updated its notification in the meantime, the information displayed is as of 27 January 2020.

Fields marked with an asterisk are optional for companies to provide. NA = Not Available / Not Applicable

Notification date	Latest update	Downstream user's name	Site country	Site address	Authorised use name	Typical annual quantity (t/y)*	Brief additional description of use*	Substitution activities*	Status	Reason for inactivation
15/03/2017	15/03/2017	ROMAQUA GROUP S.A.	Romania	BUCURESTII NO INUMBER 52 012363 BUCHAREST	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	NA	NA	NA	Authorisation expired	NA
20/03/2017	20/03/2017	CRISTAL R CHIM SRL	Romania	STR IOSIFESTI, NR. 2E 032981 Bucuresti	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
23/03/2017	23/03/2017	P.M.V. di Danza Pompeo	Italy	Strada Oriolo, 45 27058 Voghera	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
03/04/2017	03/04/2017	Chemical Company SA	Romania	B-dul Chimiei 14 700293 Iasi	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
27/04/2017	27/04/2017	Zubelli Srl	Italy	via don veronesi, 20 26030 CALVATONE	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
27/04/2017	27/04/2017	Trimar srl	Italy	via s. rocco, 18 15065 FRUGAROLO	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	0.1 - 1	NA	NA	Authorisation expired	NA
10/05/2017	10/05/2017	Protar Service srl	Romania	str. Marasti nr. 20 120218 Buzau	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
18/05/2017	18/05/2017	S. & G. di Zappa & Scolari SRLS	Italy	Loc.Mandro 25060 LODRINO	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
19/05/2017	19/05/2017	AntiCorr Sverige AB	Sweden	Smedgatan 7 57633 Sävsjö	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
22/05/2017	22/05/2017	BELLONI srl	Italy	via Decia, 36 26100 Cremona	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	0.1 - 1	NA	NA	Authorisation expired	NA
29/05/2017	29/05/2017	Gobbi Valeriano snc	Italy	via D. Acqui, 18/20 25065 Lumezzane	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
02/06/2017	02/06/2017	Nu Plastall Kamper Verf en Lakfabriek	Netherlands	Energiestraat 5 8262AG Kampen	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	NA	NA	NA	Authorisation expired	NA
16/06/2017	16/06/2017	S.C. ASFALT DOBROGEA S.R.L.	Romania	4th Interioara 900330 Constanta	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	MA	NA	NA	Authorisation expired	NA
20/06/2017	20/06/2017	sc confort urban srl constanta	Romania	virful cu dor nr.10 900076 constanta	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	0.1 - 1	NA	NA	Authorisation expired	NA
30/06/2017	30/06/2017	metmake drl	Italy	via benedetto croce 25/27 25065 Lumezzane	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
13/07/2017	11/01/2019	IARSA	Romania	Hermann Oberth 34 507075 Ghimbav	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	Implementation of alternative substance or technology
27/07/2017	27/07/2017	GALVANICA PACIOTTI	Italy	via chiesina luzzanese 38 00138 LOC.SETTEBAGNI - ROMA	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	0.1 - 1	NA	NA	Authorisation expired	NA
31/07/2017	31/07/2017	Coltellerie Nember di Bertoli Giulia & C. S.a.s.	Italy	Via Caduti, 43 25065 Lumezzane (Brescia)	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA

23/08/2017	23/08/2017	CITADINA 98 SA	Romania	SIDERURGISTILOR NR.7 800478 ROMANIA	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	NA	NA	NA	Authorisation expired	NA
27/09/2017	27/09/2017	Mimet di Mori Gianpietro & C. SNC	Italy	Via S. Rocco, 42 25065 Lumezzane	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	0.1 - 1	NA	NA	Authorisation expired	NA
08/11/2017	08/11/2017	Pmc srl	Italy	via del fosso, 7 40066	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
27/11/2017	27/11/2017	GALVANICA 90 SRL	Italy	via Selvapiana, 20 Rufina	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	1 - 10	NA	NA	Authorisation expired	NA
21/08/2018	21/08/2018	TU Braunschweig, Institut für Straßenwesen	Germany	Beethovenstraße 51 b 38106 Braunschweig	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	research for use of Octanoid acid methyl ester	ACTIVE	NA
21/08/2018	03/12/2018	ROLAB Pruf- und Ingenieurgesellschaft fur Verkehrsflächen mbH	Germany	Arberger Hafendamm 16 28309 Bremen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Laboratory asphalt analysis in closed device	Update 2019	ACTIVE	NA
22/08/2018	03/12/2018	Hilgarth asphalt GmbH	Germany	Wolsau 28 95615 Marktredwitz	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
22/08/2018	22/08/2018	Heinrich Rohde Tief- und Strassenbau GmbH	Germany	Bredelarer Str. 34519 Diemelsee-Adorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Asphalt	NA	ACTIVE	NA
22/08/2018	22/08/2018	Heiden Labor fur Baustoff- und Umweltprüfung GmbH	Germany	Kosterbecker Str. 7 18184 Roggentin	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	INACTIVE	ALTERNATIVE
22/08/2018	08/01/2019	BGI BRAMBACH GmbH	Germany	Grenzstraße 15 06112 Halle	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	no informations/no activities/no estimation	ACTIVE	NA
23/08/2018	23/08/2018	Baulabor Prof. Dr.- Ing. Richter	Germany	Apoldaer Straße 5 99091 Erfurt	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
27/08/2018	20/12/2019	HNL Ingenieur- und Prufgesellschaft mbH	Germany	Flensburger Straße 15 25421 Pinneberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Bitumen extraction of asphalt	none	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Athenslebener Chaussee 19 39443 Sta?furt OT Atzendorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Am Weinberg 41 36251 Bad Hersfeld	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Am Brenzer Kanal 19306 Brenz	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Vor dem Steinberg 2 99189 Elxleben	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Hohenbrunnerweg 14 85630 Grasbrunn	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Peutestraße 75 20539 Hamburg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Bahnhofstraße 35 09232 Hartmannsdorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Borsigstraße 4 31135 Hildesheim	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Siegburger Straße 241 50679 Koin	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Ketzenbuhl 13 88074 Meckenbeuren-Langentrog	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Bautzner Straße 67 04347 Leipzig	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Stephanshugel 19 65549 Limburg/Lahn	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Zum Rotherpfuhl 14974 Ludwigsfelde	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Inselstraße 12 67065 Ludwigshafen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Fuldastraße 1 45768 Marl	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Am Bahndamm 2 17235 Neustrelitz	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Borchener Straße 300 33106 Paderborn	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Buchholzer Chaussee 19348 Quitzow	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Donaustauer Straße 176 93059 Regensburg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Oewerwischenweg 1 18146 Rostock	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Muhleweg 23b 78256 Steißlingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Turbinenstraße 33 70499 Stuttgart	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Bujendorfer Landstraße 23701 Susel	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA

28/08/2018	28/08/2018	TPA GmbH	Germany	Zeppelinstraße 14 07819 Triptis	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Eichower Weg 03226 Vetschau	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Unter der Hardt 16 59846 Sundern-Westenfeld	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Ferdinand-Knettenbrech-Weg 22 65205 Wiesbaden	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Zum Neuen Hafentor 11 26384 Wilhelmshaven	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
28/08/2018	28/08/2018	TPA GmbH	Germany	Buchweizenkamp 29378 Wittingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Als Lösungsmittel im Rahmen der Asphaltanalyse.	NA	ACTIVE	NA
30/08/2018	30/08/2018	Franken-Schotter GmbH & Co. KG	Germany	Hungerbachtal 1 91757 Treuchtlingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	100 - 1000	Analysis of asphalt	NA	ACTIVE	NA
05/09/2018	20/12/2019	Eiffage Infra-Asphalt GmbH	Germany	Deininghauser Weg 95 44577 Castrop-Rauxel	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Using the chemical in two laboratories at our Asphaltmixing-Plants in Warendorf and Castrop-Rauxel. Both labs have an extractionmachine in a closed box with ventilation. On every workplace works one Building Material Tester who is instructed with the chemical. We get Trichlorethylen in 44kg Safe-Tainern of which we use about 4 per year.	NA	ACTIVE	NA
05/09/2018	05/09/2018	Eiffage Infra-Asphalt GmbH	Germany	Sudstraße 16 48231 Warendorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Using the chemical in two laboratories at our Asphaltmixing-Plants in Warendorf and Castrop-Rauxel. Both labs have an extractionmachine in a closed box with ventilation. On every workplace works one Building Material Tester who is instructed with the chemical. We get Trichlorethylen in 44kg Safe-Tainern of which we use about 4 per year.	NA	ACTIVE	NA
05/09/2018	05/09/2018	Asphalttest Baustoff- und Bodenprufstelle GmbH	Germany	Heuweg 5 07552 Gera	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Trichlorethylen is used in a closed System (Asphaltanalysator of the company Infratest). The delivery of trichloroethylene takes place in "Safetainer"-System of the Company Brenntag.	NA	ACTIVE	NA
05/09/2018	05/09/2018	Firma Georg Huber	Germany	Rötzer Straße 33 92559 Winklarn	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Extraktion von Asphalt	NA	ACTIVE	NA
11/09/2018	11/09/2018	WILAB GmbH & Co. KG	Germany	Coppstraße 10 B 16227 Eberswalde	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
11/09/2018	09/01/2019	Ruhr-Universitaet Bochum	Germany	Universitaetsstrasse 150 44801 Bochum	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	extraction and binder content determination of bituminous materials for research and development	NA	ACTIVE	NA
25/09/2018	25/09/2018	Makadamlabor Schwaben GmbH	Germany	Guglingstrasse 112 73529 Schwabisch Gmund	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Extraktion	Substitution erwartet bis 2023	ACTIVE	NA
25/09/2018	25/09/2018	Makadamlabor Schwaben GmbH	Germany	Leonberger Straße 208/1 71063 Sindelfingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Extraktion	Substitution erwartet bis 2023	ACTIVE	NA
04/10/2018	04/10/2018	Institut Dr. Haag GmbH	Germany	Friedenstraße 17 70806 Kornwestheim	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
08/10/2018	08/10/2018	Karl Pollmann GmbH	Germany	Geiststraße 9 59329 Wadersloh	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Gewerestr. 3 NA Gramzow	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Wittstocker Chaussee, Heiligengrabe OT Liebenthal	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Dorfstr. 1, Woserow	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Gasselstr. 29, Bielefeld	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Am Kieswerk, Langhagen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Jagerweg 1, Lentföhrden	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Am Zweigkanal 16, Magdeburg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Am Bahnhof 6, Neddemin	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Lempstr. 32, Remscheid	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Harksheider Str. 50, Tangstedt	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Forster Str. 13, Neiße-Malxetal OT Groß Kolzig	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Ladestr. 5, Jessen (Elster) OT Holzdorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA

09/10/2018	19/12/2019	MPV GmbH	Germany	Buschhausenerstr. 151, Oberhausen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Windrose 10, Konnern	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Am Stadthafen 23, Essen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Mittelstr. 1, Doberschutz OT Paschwitz	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Berliner Chausee 28, Schonefeld OT Waltersdorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Westhafenstr. 1, Berlin	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Rheinbabenstr. 75, Bottrop	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	19/12/2019	MPV GmbH	Germany	Industriestr. 1, Wandlitz OT Schonerlinde	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
09/10/2018	09/10/2018	Dr. Marx GmbH material testing and consulting	Germany	Gewerbepark 1 66583 Spiesen-Elversberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use as extraction solvent for bitumen in closed equipment	NA	ACTIVE	NA
12/10/2018	07/12/2018	Rolf Strohmaier GmbH	Germany	An der B2 82386 Huglfing	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Verwendung von Trichlorethylen zur Extraktion von Bitumen in der Asphaltanalyse	Der Empfehlung der ECHA Expertenausschusse folgend, wurde die Zulassung mit einer Gultigkeit von 7 (sieben) Jahren beginnend ab dem Ablaufdatum (21. April 2016) erteilt; in der Folge gilt sie bis zum 21. April 2023.	ACTIVE	NA
15/10/2018	15/10/2018	IFTA GmbH	Germany	Rupert-Bodner-Str. 20 81245 Munchen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	extraction solvent for bitumen in asphalt analysis	NA	INACTIVE	NODEMAND
16/10/2018	16/10/2018	ASPHALTA Pruf- und Forschungslaboratorium GmbH	Germany	Halenseestraße Innenraum AVUS Nordkurve 14055 Berlin	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichlorethylene for the extraction of bitumen in asphalt analysis	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Uthleber Weg 33 99734 Nordhausen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Lohweg 42 30559 Hannover	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Hafenstraße 25 A 38112 Braunschweig	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Steinlaher Straße 38275 Haverlah	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Hohe Lieth 27478 Cuxhaven	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Geithainer Straße 64 04328 Leipzig	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Holtumer Straße 22 27283 Verden (Aller)	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/10/2018	16/10/2018	KEMNA BAU Andreae GmbH & Co. KG, Verwaltungsbereich Asphaltspalt-Werke Bereich Mitte	Germany	Pumpstation 10 06317 Seegebiet Mansfelder Land	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
17/10/2018	17/10/2018	Pruftechnik Oberlausitz GmbH	Germany	Hermann-Schomburg-Straße 02694 Gro?dubrau	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA

17/10/2018	17/10/2018	Sachsische Baupruef Edelman GmbH	Germany	Saydaer StraÙe 09125 Chemnitz	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use as a solvent for bitumen in the asphalt laboratory under defined safety conditions (SafeTainer use, modern asphalt analyzer in a fume cupboard) controlled by the RMM-Check of the company BRENNTAG	NA	ACTIVE	NA
17/10/2018	12/12/2018	H. Geiger GmbH Stein- und Schotterwerke	Germany	Am Schotterwerk 1 85125 Kinding	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	asphalt analysis	the german asphalt association is currently looking for another solvent to replace trichloroethylene	ACTIVE	NA
17/10/2018	03/12/2018	Asphalt-Institut Dipl.-Ing. Kaufmann GmbH	Germany	ArndtstraÙe 2 85055 Ingolstadt	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
17/10/2018	17/10/2018	Baustoff- und Bodenpruefungen Nordharz GmbH	Germany	Strobecker Weg 4 38896 Halberstadt OT Langenstein	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
18/10/2018	18/10/2018	Johann Bunte Bauunternehmung GmbH Co. KG	Germany	MendelstraÙe 1 48488 Emsburen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
18/10/2018	18/10/2018	Johann Bunte Bauunternehmung GmbH Co. KG	Germany	Hesseltal 14 33790 Halle Westfalen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
18/10/2018	18/10/2018	Johann Bunte Bauunternehmung GmbH Co. KG	Germany	DaimlerstraÙe 6 21423 Winsen Luhe	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
18/10/2018	18/10/2018	Johann Bunte Bauunternehmung GmbH Co. KG	Germany	Vechtaer StraÙe 35 26197 Gro?enkneten	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
18/10/2018	10/01/2019	Matthias Heyer StraÙenbaustoffe GmbH	Germany	Gladbacher StraÙe 2 41844 Wegberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
18/10/2018	18/10/2018	Baustoff-Pruefungs-Institut Wagenmann	Germany	Seeweg 6 D-79336 Herbolzheim	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
25/10/2018	09/01/2020	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	0.1 - 1	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	ACTIVE	NA
26/10/2018	17/12/2018	Reach/18/9/4	Germany	Hohenberger Strasse 62 95100 Selb	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Extraktion von Bitumen fur die Asphaltanalyse	NA	ACTIVE	NA
26/10/2018	13/12/2018	Fa. Kutter GmbH & Co. KG, Bauunternehmung	Germany	Augsburger StraÙe 55 87700 Memmingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Verwendung von Trichlorethylen zur Extration von Bitumen in der Asphaltanalyse	NA	ACTIVE	NA
26/10/2018	26/10/2018	Institut fur Baustoffpruefung und Umwelttechnik GmbH	Germany	BossingerstraÙe 23 74243 Langenbrettach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
29/10/2018	29/10/2018	MPA BAU der TU Munchen	Germany	Baumbachstr. 7 81245 Munchen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	extraction solvent for bitumen in asphalt analysis	in research	ACTIVE	NA
29/10/2018	08/01/2019	Robert Stuart Limited	United Kingdom	10/11 Edinburgh Way CM20 2DH Harlow	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	For the cleaning of Aerospace parts prior to heat treatment or surface treatment.	A review on the replacement Perchloroethylene is underway. Any substitution will be in place prior to the end date of the authorisation.	ACTIVE	NA
29/10/2018	29/10/2018	Rotmain Asphalt GmbH & Co KG	Germany	Neuenreuth 0 95473 Creu?en	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Use of Trichloroethylene as Extraction Solvent for Bitumen in Asphalt	NA	ACTIVE	NA
30/10/2018	30/10/2018	Josef Meier GmbH & Co. KG	Germany	Passauer Str. 24 84364 Bad Birnbach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	100 - 1000	Proofing Asphalt in a closed system. (Bitumenspulmaschine, Asphaltanalysator)	NA	ACTIVE	NA
30/10/2018	30/10/2018	Josef Hebel	Germany	Riedbachstrasse 9 87700 Memmingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	-	-	ACTIVE	NA
31/10/2018	31/10/2018	Arrowsmith Engineering (Coventry) Limited	United Kingdom	44-50 Bayton Road CV7 9EJ Coventry	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	100 - 1000	NA	NA	ACTIVE	NA
05/11/2018	05/11/2018	Baulabor Fienstedt GmbH	Germany	HarzstraÙe 1 06198 Salzatal OT Wils	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Verwendung zur Extraktion von Bitumen in der Asphaltanalyse	NA	ACTIVE	NA
05/11/2018	05/11/2018	Wilhelm Geiger GmbH & Co. KG	Germany	Thanners 12 87509 Seifen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
06/11/2018	06/11/2018	th-asphalt GmbH	Germany	Im Steinbruch Hornersdorf 91220 Schnaittach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
06/11/2018	06/11/2018	th-asphalt GmbH	Germany	RangaustraÙe 46 90513 Zirndorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
06/11/2018	06/11/2018	Institut Dr. Korner & Partner Ingenieurgesellschaft Leipzig mbH	Germany	Graf-Platow-StraÙe 1 04683 Albrechtshain	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Asphaltanalysen fur Asphaltkontrollpruefungen im Stra?enbau	NA	ACTIVE	NA
06/11/2018	06/11/2018	Richard Schulz Tiefbau GmbH & Co.KG	Germany	BeethovenstraÙe 4 86633 Neuburg a.d. Donau	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
06/11/2018	06/11/2018	labor fur baustoffpruefungen	Germany	Mittermullerweg 9a 94342 Irlbach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphaltanalyse	NA	ACTIVE	NA
08/11/2018	08/11/2018	Paul Simon & Partner Ingenieure	Germany	Am Kenner Haus 13 54344 Kenn	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA

08/11/2018	08/11/2018	Hoch- und Tiefbau Quick GmbH & Co.	Germany	Feldstraße 62 Postfach 13 53 Kevelaer	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
13/11/2018	19/11/2018	Berger Bau SE	Germany	Außere Spitalhofstraße 19 94036 Passau	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Asphaltwasche	none	ACTIVE	ALTERNATIVE
13/11/2018	13/11/2018	Asphalt Mischwerk Eutin Straßen- und Tiefbau GmbH & Co. KG	Germany	Marius-Boger Weg 1 23717 Stendorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	Cleaning Asphalt in a Extraktion machine	NA	INACTIVE	ALTERNATIVE
13/11/2018	13/11/2018	Alcantara SpA	Italy	Strada di Vagno 13 - Nera Montoro 05035 Narni	Industrial use as process chemical (enclosed systems) in Alcantara Material production	100 - 1000	NA	NA	ACTIVE	NA
13/11/2018	13/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
13/11/2018	13/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
13/11/2018	13/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
13/11/2018	13/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
13/11/2018	13/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
13/11/2018	13/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
14/11/2018	14/11/2018	Hermann Wegner GmbH & Co. KG	Germany	Bramburger Straße 37139 Adelebsen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
14/11/2018	14/11/2018	Hermann Wegner GmbH & Co. KG	Germany	Hellenweg 10a 34560 Fritzlar	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
14/11/2018	14/11/2018	Hermann Wegner GmbH & Co. KG	Germany	Borsigstraße 8 31135 Hildesheim	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 2	NA	NA	ACTIVE	NA
14/11/2018	14/11/2018	Hermann Wegner GmbH & Co. KG	Germany	Am Hundsberg 1 34587 Felsberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 3	NA	NA	ACTIVE	NA
14/11/2018	14/11/2018	Hermann Wegner GmbH & Co. KG	Germany	Eichenallee zur BESTBau 1 14476 Potsdam	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 4	NA	NA	ACTIVE	NA
14/11/2018	14/11/2018	Hermann Wegner GmbH & Co. KG	Germany	Industriestraße 8 a 23812 Wahlstedt	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 5	NA	NA	ACTIVE	NA
14/11/2018	14/11/2018	Hermann Wegner GmbH & Co. KG	Germany	Kalkwerk 165 39356 Oebisfelde-Weferlingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 6	NA	NA	ACTIVE	NA
14/11/2018	11/02/2019	SLACK AND PARR LIMITED	United Kingdom	Long Lane, Kegworth DE74 2FL Derby	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	De-greasing products	Investigating Perchloroethylene. Estimated substitution time 12 months.	ACTIVE	NA
16/11/2018	16/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/11/2018	16/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
16/11/2018	16/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 2	NA	NA	ACTIVE	NA
16/11/2018	16/11/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 3	NA	NA	ACTIVE	NA
19/11/2018	19/11/2018	Brenz Asphaltmischwerk GmbH	Germany	Nerenstetter Straße 89129 Langenau	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
19/11/2018	21/11/2018	MAX STREICHER GmbH & Co. KG aA	Germany	Hohensteiner Str. 1 94560 Offenberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	extracting solvent for bitumen in asphalt analysis (in closed systems) washing of components in a washing machine	NA	ACTIVE	NA
19/11/2018	21/11/2018	MAX STREICHER GmbH & Co. KG aA	Germany	Am Steinberg 1 84051 Unterwattenbach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	10 - 100	extracting solvent for bitumen in asphalt analysis (in closed systems) washing of components in a washing machine	NA	ACTIVE	NA
19/11/2018	19/11/2018	FH Munster_Bautechnisches Zentrallabor	Germany	Corrensstraße 25 48149 Munster	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
20/11/2018	20/11/2018	Ahrens Transport und Handel GmbH & Co. KG	Germany	Huttenstraße 28237 Bremen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Only as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
20/11/2018	20/11/2018	Ahrens Transport und Handel GmbH & Co. KG	Germany	Am Georgschacht 16 31655 Stadthagen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Only as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
21/11/2018	21/11/2018	Chemisch Technisches Laboratorium Heinrich Hart GmbH	Germany	Robert-Bosch-Straße 7 56566 Neuwied	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Losemittel bei der Asphaltextraktion	keine Zulassung für andere Losemitteln	ACTIVE	NA
22/11/2018	22/11/2018	Bayerische Asphalt-Mischwerke GmbH & Co. KG für Straßenbaustoffe	Germany	Ottostraße 7 NA Hofolding	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	NA	NA	ACTIVE	NA
26/11/2018	26/11/2018	Asphalt Malibu GmbH & Co.KG	Germany	Neuffener Str. 77 72574 Bad Urach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
26/11/2018	26/11/2018	APT Leicester Ltd	United Kingdom	Rookery Lane LE6 0GL Groby	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	Used in the cleaning of our manufactured parts - particularly key to our plastic components	Training on alternatives and trial of substitute substances undertaken	ACTIVE	NA

26/11/2018	26/11/2018	Ostfalia Hochschule	Germany	Herbrt-Meyer-Straße 7 29556 Suderburg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
27/11/2018	27/11/2018	AMW Weimer	Germany	Industriestraße 99427 Weimar	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
27/11/2018	27/11/2018	IFM Institut für Materialprüfung Dr. Schellenberg Rottweil GmbH	Germany	Rottweiler Strasse 13 78628 Rottweil	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
28/11/2018	28/11/2018	Juchem Asphaltmischwerk St. Wendel GmbH & Co. KG	Germany	An der L 134 66606 St. Wendel	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
28/11/2018	28/11/2018	F. L. Juchem & Sohne GmbH & Co. KG	Germany	An der L 160 55758 Niederworiesbach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	bis 2023 Caprylsäuremethylester oder Perchlorethylen	ACTIVE	NA
28/11/2018	28/11/2018	Asphaltmischwerk Urzig Juchem GmbH & Co. KG	Germany	An der L55 54539 Urzig	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	bis 2023 Perchlorethylen oder Caprylsäuremethylester	ACTIVE	NA
28/11/2018	28/11/2018	Asphaltmischwerk Boppard GmbH & Co. KG	Germany	Alte Romerstraße 21 56154 Boppard	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	bis 2023 Caprylsäuremethylester oder Perchlorethylen	ACTIVE	NA
28/11/2018	28/11/2018	Asphaltmischwerk Landau Juchem KG	Germany	Am Kugelfang 13 76829 Landau	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	bis 2023 Perchlorethylen oder Caprylsäuremethylester	ACTIVE	NA
28/11/2018	28/11/2018	AMAsaar GmbH & Co. KG	Germany	Limbacher Straße 66839 Schmelz	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	bis 2013 Perchlorethylen oder Caprylsäuremethylester	ACTIVE	NA
28/11/2018	28/11/2018	Michael Gartner GmbH	Germany	Daimlerstraße 21 69469 Weinheim	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
28/11/2018	28/11/2018	Bromford Industries	United Kingdom	Pegasus House, Bromford Gate B24 8DW Birmingham	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	We are cleaning manufactured parts for use in the aerospace industry	We plan to convert our machine to use a less harmful substance	ACTIVE	NA
05/12/2018	05/12/2018	Asphalt-Mischwerke Osnabruck GmbH & Co. KG	Germany	Suberweg 60 49090 Osnabruck	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
06/12/2018	06/12/2018	IBQ Institut für Baustoff-Qualitätssicherung GmbH	Germany	Rainwiesen 2 D-71686 Remseck	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
10/12/2018	10/12/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
10/12/2018	10/12/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
10/12/2018	10/12/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
10/12/2018	10/12/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
10/12/2018	10/12/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
10/12/2018	10/12/2018	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	Radlinger Asphaltbau GmbH	Germany	Blauberg 1 93486 Runding	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	Xaver Schmid GmbH & Co. Bauunternehmen KG	Germany	Tigaustraße 6 87616 Marktobendorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	SG Technologies Limited	United Kingdom	Ferry Lane RM13 9YH Rainham, Essex	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	1 - 10	Used in the degreasing of automotive components in closed loop system	SG Technologies is currently exploring other alternatives for the solvent / oil combination used.	ACTIVE	NA
13/12/2018	13/12/2018	Ems-Jade-Mischwerke GmbH KG.	Germany	Zur alten Brikettfabrik 12 NA Emden	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	Ems-Jade-Mischwerke GmbH KG.	Germany	Industriestraße 3 NA Haren	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	Ems-Jade-Mischwerke GmbH KG.	Germany	An der Seeschleuse 40 NA Leer	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	Ems-Jade-Mischwerke GmbH KG.	Germany	Hafenstraße 8 NA Spelle	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	Ems-Jade-Mischwerke GmbH KG.	Germany	Emsstraße 56 NA Wilhelmshaven	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
13/12/2018	13/12/2018	Ems-Jade-Mischwerke GmbH KG.	Germany	In der Riede 4 NA Cappeln	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
17/12/2018	17/12/2018	B+P Baustoffprüfung Ingenieurgesellschaft mbH	Germany	Steinstraße 2 85664 Hohenlinden	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Trichloroethylene wird ausschließlich in den geschlossenen Extraktionsanlagen (Asphaltanalysator) als Lösungsmittel für Bitumen genutzt. Es dient der Kontrollprüfung nach RAP Stra im Strassenbau.	Bis dato ist kein Substitut am deutschen Markt erhältlich, welches wir normenkonform nutzen können. Wir sind an keinen Forschungsprojekten hierzu beteiligt.	ACTIVE	NA
17/12/2018	17/12/2018	AMS Asphaltmischwerke Main-Saale GmbH + Co. KG	Germany	Hauptbahnhofstraße, 4 97424 Schweinfurt	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA

18/12/2018	18/12/2018	Bodenmechanisches Labor Gumm	Germany	Diller Weg 12 55487 Laufersweiler	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
18/12/2018	18/12/2018	Reinsberg	Germany	Loddenheide 32 48155 Munster	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
18/12/2018	18/12/2018	Interplex PMP Ltd	United Kingdom	Elliot Industrial Estate DD11 2NN Arbroath	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	Degreasing of components	Perchloroethylene in validation process.	ACTIVE	NA
18/12/2018	05/03/2019	KIT - Karlsruher Institut fur Technologie	Germany	Otto-Ammann-Platz 1 76131 Karlsruhe	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Trichlorethylen wird zur Losung des Bitumens und damit zur Trennung von Bitumen und dem Gesteinsanteil im Asphalt verwendet, es erfolgt eine Extraktion im Routationsverdampfer. Die Verfahrensbeschreibung kann den Technische Prufvorschriften fur Asphalt - TP Asphalt-StB, Teil 1 und Teil 3 der FGSV ? Forschungsgesellschaft fur Stra?en- und Verkehrswesen entnommen werden (Teil 1, Kap. 5.3 und Teil 3, Kap. 5). Die Anlagen laufen i.d.R. 5 Tage die Woche in diesem Zeitraum konnen bis zu 34 Proben untersucht werden. Derzeit wird noch mit der Vollzugsbehörde bzw. dem nationalen Helpdesk geklärt, ob im vorliegenden Fall eine Zulassungspflicht (und in der Folge Meldepflicht gem. Art. 66 REACH-Verordnung) vorliegt. Bei dieser Fragestellung wird Bezug auf die ECHA-FAQ (ID: 0585) genommen. Von Seiten des Regierungspräsidiums Tübingen erwarten wir gegen Ende Februar eine Entscheidung, ob die Tätigkeiten, die mit Trichlorethylen am KIT durchgeführt werden, unter die Meldepflicht nach Art. 66 REACH-Verordnung fallen oder nicht. Aufgrund dieser Entscheidung werden wir anschließend handeln. Die nach Artikel 5 Abs. (a), (iii) nach REACH/18/9/4 erforderlichen Messungen werden fristgerecht innerhalb einen Jahres nach dem ersten Erwerb des Stoffes nach der Gültigkeit der Zulassung durchgeführt.	NA	INACTIVE	OTHER Nach den Angaben der Baua und dem Regierungspräsidium Tübingen unterliegen wir nicht der Meldepflicht, da wir Forschung und Entwicklung betreiben und weniger als 1 Tonne pro Jahr einsetzen.
19/12/2018	19/12/2018	Aalener Baustoffprüfinstitut GmbH	Germany	Abt-Johannes-Stra?e 28 73434 Aalen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt testing	NA	ACTIVE	NA
21/12/2018	21/12/2018	Ingenieurgesellschaft fur Baustoffprüfung und Qualitätssicherung mbH (IBQ)	Germany	Puchheim Str. 13 82194 Grobenzell	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	asphalt analysis	NA	ACTIVE	NA
02/01/2019	02/01/2019	Edgar Dr. Kienlein	Germany	Werner-Heisenberg-Weg 39 D-85577 Neubiberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
02/01/2019	02/01/2019	Institut fur Bau und Umwelttest Pooch & Kruger GmbH	Germany	Streichenberger Straße 35 75050 Gemmingen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphaltanalyse	NA	ACTIVE	NA
04/01/2019	04/01/2019	Schleith GmbH Baugesellschaft	Germany	Rotfluhstr. 24 79713 Bad Sackingen, Wallbach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
05/01/2019	05/01/2019	PSM Prufstelle fur Stra?enbaustoffe Martel GmbH	Germany	Koversteiner Weg 16 51647 Gummersbach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Analysis	NA	ACTIVE	NA
05/01/2019	05/01/2019	GP Papenburg Asphaltmischerwerke GmbH	Germany	Chemiestraße 20 06132 Halle	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
05/01/2019	05/01/2019	GP Papenburg Asphaltmischerwerke GmbH	Germany	Stoltenhäger Straße 24 18507 Grimmen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
07/01/2019	07/01/2019	STB Prüfinstitut fur Baustoffe und Umwelt GmbH	Germany	An der Flurscheide 4 99098 Erfurt	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
07/01/2019	07/01/2019	Asphalt-,Baeton-und Baustoffhandel GmbH & Co KG	Germany	Aachener Stra?e 52511 Geilenkirchen	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.01 - 0.1	Asphaltlabor Extraktion von Bitumen in geschlossenen Geraten	NA	ACTIVE	NA
08/01/2019	08/01/2019	Straßenbaulabor TU Dresden	Germany	Georg-Schumann-Straße 7A/Tür H 01187 Dresden	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
08/01/2019	08/01/2019	BHS GmbH & co. KG	Germany	Karl-Marx-Straße 11 01109 Dresden	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA

14/01/2019	14/01/2019	Stanmore Implants Worldwide Ltd	United Kingdom	210 Centennial Avenue WD6 3SJ Elstree	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	The solvent is used in the cleaning process of medical devices	Training on existing solvent is ongoing. New alternatives are currently under investigation for both solvent and or equipment replacement.	ACTIVE	NA
14/01/2019	14/01/2019	Wallwork Heat Treatment Ltd	United Kingdom	Lord Street BL9 0RE BURY	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	NA	Metal de-greasing	NA	ACTIVE	NA
14/01/2019	14/01/2019	Aug. Hedinger GmbH & Co. KG	Germany	Lange Lauchstädter Straße 47 06179 Teuschenthal	Use of trichloroethylene in packaging	NA	NA	NA	ACTIVE	NA
14/01/2019	14/01/2019	Aug. Hedinger GmbH & Co. KG	Germany	Lange Lauchstädter Straße 47 06179 Teuschenthal	Use of trichloroethylene in formulation	Na	NA	NA	ACTIVE	NA
15/01/2019	15/01/2019	NATRA GmbH & Co KG	Germany	Im Steinbruch 67742 Lauterecken	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	NA	NA	ACTIVE	NA
16/01/2019	16/01/2019	AMS Asphaltmischwerke Spich GmbH	Germany	Zundorfer Weg 4 53842 Troisdorf-Spich	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Extraktion von Asphalt im Asphaltanalysator	NA	ACTIVE	NA
16/01/2019	16/01/2019	HBM_Aspphalt	Germany	Dotzlarer Hauptstr. 2 57319 Bad Berleburg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
16/01/2019	16/01/2019	HBM_Aspphalt	Germany	Perfstrasse 4 35239 Steffenberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Extraction solvent for bitumen in asphalt analysis	NA	ACTIVE	NA
16/01/2019	16/01/2019	AMS Asphaltmischwerke Stolberg GmbH	Germany	Rust 30 52224 Stolberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Asphaltextraktion mit Asphaltanalysator	NA	ACTIVE	NA
18/01/2019	18/01/2019	Welwyn Components Limited	United Kingdom	Welwyn Electronics Park NE22 7AA Bedlington	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	NA	NA	NA	ACTIVE	NA
21/01/2019	21/01/2019	Dr. Reinhardt + Sawall Baustoffprüfung GmbH & Co. KG	Germany	Merkurstr. 1d 30419 Hannover	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis.	Solvent provides minimum influence on tested bitumen performance. Solvent does not cause explosive atmosphere as other solvents do. Solvent is to be used in special closed system using non-inflammable solvents.	ACTIVE	NA
22/01/2019	22/01/2019	Wallwork Heat Treatment Ltd	United Kingdom	Lord Street BL9 0RE BURY	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	NA	Metal de-greasing	NA	ACTIVE	NA
22/01/2019	22/01/2019	Institut für Materialprüfung, Dr. Schellenberg Leipheim GmbH & Co.KG	Germany	Maximilianstr. 15 89340 Leipheim	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphaltanalyse Extraktionslabor	NA	ACTIVE	NA
23/01/2019	23/01/2019	RWTH Aachen University ISAC	Germany	Mies-van-der-Rohe-Straße 1 52074 Aachen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
24/01/2019	24/01/2019	Ingenieurgesellschaft für Baustoffe und Bautechnik Bischof mbH	Germany	Königsborner Str. 19 39175 Heyrothsberge	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
25/01/2019	25/01/2019	WARSZAWSKIE ZAKLADY MECHANICZNE "PZL-WZM" w Warszawie S.A.	Poland	Piastowska 67 05-850 Jawczyce	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	1 - 10	Roll washing machine is staying in separate room in production hall. This machine is used to clean Roll washing machine is staying in separate room in production hall. This machine is used to clean body nozzles from lapping paste and oils/coolants after machining. In all closed system is about 1,5 t of TRI. Every around 2 month of work from machine is pour out around 300 kg of beakers. Every 3 months machine is filling 300 kg of TRI. The pH value of TRI is checked every 2 days. In the future machine will be used in the same way.	We will change to tetrachloroethene	ACTIVE	NA
26/01/2019	26/01/2019	RAW Walldorf	Germany	Industriestraße 3 98639 Walldorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Asphaltherstellung Labor, Extraktionsanlage (geschlossenes System)	NA	ACTIVE	NA
28/01/2019	28/01/2019	Hohenloher Asphalt-Mischwerke GmbH & Co. KG	Germany	Lichtenbergerstraße 24 74076 Heilbronn	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	REACH/18/9/4	ACTIVE	NA
31/01/2019	31/01/2019	TUV Rheinland LGA Bautechnik GmbH	Germany	Tillystr. 2 90431 Nurnberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	Anwendung im Asphaltanalysator	BASf forscht an Alternativen	ACTIVE	NA
01/02/2019	14/02/2019	Abbey Metal Finishing Company Ltd	United Kingdom	Dodwells Road LE10 3BZ Hinckley	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	Cleaning of customer parts to ensure fit for processing, the majority of the parts processed re for aerospace	we actively pursue alternatives where customer specifications allow	ACTIVE	NA

05/02/2019	05/02/2019	Donau-Asphalt-Mischwerke GmbH & Co. KG	Germany	Hans-Lorenser-Straße 8 89079 Ulm	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
05/02/2019	05/02/2019	Kepston Ltd	United Kingdom	13 - 15 Western Way WS10 7BW Wednesbury	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	NA	Looking at changing degreasing solvent to Perk next year.	ACTIVE	NA
08/02/2019	08/02/2019	STREICHER Tief- und Ingenieurbau Jena GmbH & Co. KG	Germany	In den Teichen 2 07751 Jena-Maua	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	asphalt analysis	n.n.	ACTIVE	NA
13/02/2019	13/02/2019	Dortmunder Gußasphalt GmbH & Co. KG	Germany	Am Hafenbahnhof 10 44147 Dortmund	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
14/02/2019	14/02/2019	Kohl Bau GmbH & Co KG	Germany	Oberlaucher Stra?e NA Schonecken	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Verwendung von Trichlorethylen zur Extraktion von Bitumen in der Asphaltanalyse	NA	ACTIVE	NA
19/02/2019	19/02/2019	KEMNA BAU Andreae GmbH & Co. KG Verwaltung Mischwerke West	Germany	Konigsberger Str. 17 41460 Neuss	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Miving Plant, Asphalt Laboratory	NA	ACTIVE	NA
19/02/2019	19/02/2019	KEMNA BAU Andreae GmbH & Co. KG Verwaltung Mischwerke West	Germany	Weststr. 116 58089 Hagen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Miving Plant, Asphalt Laboratory	NA	ACTIVE	NA
19/02/2019	19/02/2019	KEMNA BAU Andreae GmbH & Co. KG Verwaltung Mischwerke West	Germany	Wiedeyst. 30 59174 Kamen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Miving Plant, Asphalt Laboratory	NA	ACTIVE	NA
21/02/2019	21/02/2019	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	100 - 1000	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	ACTIVE	NA
28/02/2019	28/02/2019	W.Markgraf GmbH & Co KG	Germany	Zinst / Rothenhof 21 95508 Kulmain	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
28/02/2019	28/02/2019	ASPA GmbH	Germany	Rondenbarg 50 22525 Hamburg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
28/02/2019	28/02/2019	Vereinigte Asphalt Mischwerke GmbH & Co KG	Germany	Ostermoorer Str. 54 25541 Brunsbuttel	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
28/02/2019	28/02/2019	Vereinigte Asphalt Mischwerke GmbH & Co KG	Germany	Wollinstr. 25 24782 Budelsdorf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
28/02/2019	28/02/2019	Vereinigte Asphalt Mischwerke GmbH & Co KG	Germany	Bargkoppel 1 25779 Glusing	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
28/02/2019	28/02/2019	Vereinigte Asphalt Mischwerke GmbH & Co KG	Germany	An den Werkstätten 4 23569 Lubeck	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
28/02/2019	28/02/2019	Vereinigte Asphalt Mischwerke GmbH & Co KG	Germany	Altenjahner Damm 24594 Grauel	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
28/02/2019	28/02/2019	Vereinigte Asphalt Mischwerke GmbH & Co KG	Germany	Tonnenhofstr. 23970 Wismar	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
28/02/2019	28/02/2019	Vereinigte Asphalt Mischwerke GmbH & Co KG	Germany	An der B 195 19246 Luttow	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
13/03/2019	13/03/2019	David Hart Aerospace Pipes Ltd	United Kingdom	Long Close SP5 3HG Salisbury	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	DHAP produce metallic pipes and ducts for the aerospace industry. The pipes and ducts are cleaned by vapour degreasing in a closed system	DHAP have an on-going project to ensure Trichloroethylene is substituted by the 21st October 2020.	ACTIVE	NA
14/03/2019	14/03/2019	ZuB Ingenieurgesellschaft für Zuschlag- und Baustofftechnologie mbH	Germany	Max-Planck-Straße NA Eppertshausen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Verwendung von Trichlorethylen als Extraktionslösungsmittel für Bitumen in der Asphaltanalyse	NA	ACTIVE	NA
18/03/2019	18/03/2019	Nordharz Asphalt-Mischwerke GmbH & Co. KG	Germany	Emerslebener Weg 1 38828 Wegeleben	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt Mixing Plant Asphalt Laboratory	NA	ACTIVE	NA
27/03/2019	27/03/2019	Ingenieurgesellschaft Baustoffe und Umwelt Weimar mbH	Germany	Im Boden 5 99428 Weimar-Legefild	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	asphalt analysis (control test)	NA	ACTIVE	NA
04/04/2019	04/04/2019	Knobel Asphalt-Kies-Beton GmbH	Germany	Freiburger Str. 33 79258 Hartheim am Rhein	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Testing of Asphalt	NA	ACTIVE	NA
03/05/2019	03/05/2019	AWS Asphaltwerk Saarbrücken GmbH&Co.KG	Germany	Saargemünderstrasse 16 66130 Saarbruecken	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Asphalt lab, bitumen analysis	NA	ACTIVE	NA
10/05/2019	10/05/2019	HIB Hessisches Institut für Baustoffprüfungen	Germany	Otto-Hahn-Straße 19 34253 Lohfelden	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA

14/06/2019	14/06/2019	Bergische Universität Wuppertal - LuF Straßenentwurf und Straßenbau	Germany	Pauluskirchstraße 7 42285 Wuppertal	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	NA	NA	NA	ACTIVE	NA
23/07/2019	23/07/2019	Johannes Nickel GmbH & Co.KG	Germany	Gildenwaldstraße 9 63667 Nidda	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.01 - 0.1	Extraktion von Bitumen aus Asphalt im firmeneigenen Asphaltlabor	Forschungen zur Substitution von TRI werden aktuell vom deutschen Asphaltverband vorangetrieben. Wann ein Substitut zur Verfügung steht ist aktuell nicht absehbar.	ACTIVE	NA
29/07/2019	29/07/2019	Institut Dr.-Ing. Gauer	Germany	Gutenbergstraße 9 NA Regenstauf	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
06/08/2019	06/08/2019	ABZ Asphalt-Baustoffe-Zentrallabor GmbH	Germany	Sommerauerstraße 3 91555 Feuchtwangen	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	NA	NA	ACTIVE	NA
01/08/2019	01/08/2019	AMA Bietigheim GmbH & Co KG	Germany	An der B§ 76467 Bietigheim	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Verwendung von Trichlorethylen zur Extraktion von Bitumen in der Asphaltanalyse	NA	ACTIVE	NA
07/08/2019	07/08/2019	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	0.1 - 1	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	ACTIVE	NA
12/08/2019	12/08/2019	MHI BSP GmbH	Germany	Gildenwaldstr. 9 63667 Nidda	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Extraktion vom Asphaltmischgut, Rückgewinnung vom Bitumen, Spülung der Geräte im geschlossenen System	NA	ACTIVE	NA
12/08/2019	12/08/2019	MHI BSP GmbH	Germany	Am Clemensberg1 59955 Winterberg	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Extraktion vom Asphaltmischgut, Rückgewinnung vom Bitumen, Spülung der Geräte im geschlossenen System	NA	ACTIVE	NA
12/08/2019	12/08/2019	MHI BSP GmbH	Germany	Windmühlenweg 15 99090 Erfurt	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Extraktion vom Asphaltmischgut, Rückgewinnung vom Bitumen, Spülung der Geräte im geschlossenen System	NA	ACTIVE	NA
12/08/2019	12/08/2019	MHI BSP GmbH	Germany	Warsauer Weg 100 64401 Groß Bieberau	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Extraktion vom Asphaltmischgut, Rückgewinnung vom Bitumen, Spülung der Geräte im geschlossenen System	NA	ACTIVE	NA
12/08/2019	12/08/2019	MHI BSP GmbH	Germany	Main Kinzig Str. 30 63607 Wächtersbach	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	0.1 - 1	Extraktion vom Asphaltmischgut, Rückgewinnung vom Bitumen, Spülung der Geräte im geschlossenen System	NA	ACTIVE	NA
22/08/2019	22/08/2019	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	0.01 - 0.1	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	ACTIVE	NA
22/08/2019	22/08/2019	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	0.01 - 0.1	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	ACTIVE	NA
22/08/2019	22/08/2019	[CONFIDENTIAL INFORMATION]	Germany	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	0.01 - 0.1	[CONFIDENTIAL INFORMATION]	[CONFIDENTIAL INFORMATION]	ACTIVE	NA
15/10/2019	15/10/2019	A.C.B. AS	Latvia	NA	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	1 - 10	Used in laboratory - bitumen extractant for analysis of asphalt	NA	ACTIVE	NA
11/12/2019	11/12/2019	BIB Baustoffprueflabor und Ingenieurgesellschaft Berlin mbH	Germany	Haynauer Straße 71-73 12207 Berlin	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	0.1 - 1	extraction asphalt	Kokonusester	ACTIVE	NA

Trichloroethylene [EC 201-167-4. CAS 79-01-6]

Aggregate of staff exposed per authorised uses

This worksheet presents an aggregate number of staff exposed per authorised uses based on the notifications made to ECHA under Art 66 of REACH **by 31 December 2019**.

Where a company has updated its notification in the meantime, the information displayed is as of 27 January 2020.

NA = Not Available / Not Applicable

<i>Authorised use name</i>	<i>Number of notifications</i>	<i>Number of notification with the information available</i>	<i>Range of staff exposed</i>
<i>Industrial use as process chemical (enclosed systems) in Alcantara Material production</i>	1	1	70 - 100
<i>Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems</i>	22	17	20 - 50
<i>Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis</i>	229	218	7000 - 8000
<i>Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist</i>	17	14	550 - 650
<i>Use of trichloroethylene in formulation</i>	1	1	NA
<i>Use of trichloroethylene in packaging</i>	1	1	NA

Trichloroethylene [EC 201-167-4. CAS 79-01-6]

REACH authorised uses

This worksheet lists uses for which a REACH authorisation has been granted.

Status as of **31 December 2019**

For more information on applications for authorisation and a link to European Commission's authorisation decisions, visit <https://echa.europa.eu/applications-for-authorisation-previous-consultations>

Date of authorisation decision	Authorisation holder's name	Country	Address	Authorised use name	Authorisation number	Authorisation status	Expiry of review period
24/11/2015	Vlisco Netherlands BV	NETHERLANDS	Binnen Parallelweg 27 5701 PH Helmond	Use as a solvent for the removal and recovery of resin from dyed cloth	REACH/15/5/0	Granted	21/04/2028
24/11/2015	Vlisco Netherlands BV	NETHERLANDS	Binnen Parallelweg 27 5701 PH Helmond	Use as a solvent in a process to recover and purify resin from process water	REACH/15/5/1	Granted	21/04/2028
29/11/2016	A.L.P.A.-AZIENDA LAVORAZIONE PRODOTTI AUSILIARI S.P.A.	ITALY	Via Castellazzo 58 20010 Pregnana Milanese	Use as solvent in the synthesis of vulcanisation accelerating agents for fluoroelastomers	REACH/16/6/0	Granted	21/04/2023
29/11/2016	CAFFARO INDUSTRIE S.P.A	ITALY	piazzale Marinotti 1 33050 Torviscosa (UDINE)	Use as solvent in the synthesis of vulcanisation accelerating agents for fluoroelastomers	REACH/16/6/1	Granted	21/04/2023
29/11/2016	RAG Aktiengesellschaft	GERMANY	Shamrockring 1 44623 Herne	Use of trichloroethylene-containing vulcanising and bonding agents for endless connections and repair of chloroprene rubber coated conveyor belts in underground hard coal mining	REACH/16/5/0	Granted	21/04/2020
29/11/2016	RAG Anthrazit Ibbenbüren GmbH	GERMANY	Osnabrücker Straße 112 49477 Ibbenbüren	Use of trichloroethylene-containing vulcanising and bonding agents for endless connections and repair of chloroprene rubber coated conveyor belts in underground hard coal mining	REACH/16/5/1	Granted	21/04/2020
29/11/2016	ROQUETTE Frères	FRANCE	1 rue de la haute loge 62136 LESTREM Cedex	Use as a processing aid in the biotransformation of starch to obtain betacyclodextrin	REACH/16/4/0	Granted	21/04/2028
03/01/2017	Parker Hannifin Manufacturing Netherlands (Filtration & Separation) BV	NETHERLANDS	Oude Kerkstraat 4 4878 AA Etten-Leur	Industrial use as a process solvent for the manufacturing of modules containing hollow fibre gas separation membranes	REACH/16/7/0	Granted	21/04/2028
17/01/2017	DOMO Caproleuna GmbH	GERMANY	Am Haupttor Bau 3101 06237 Leuna	Use as extraction solvent for the purification of caprolactam from the caprolactam oil	REACH/16/8/0	Granted	21/04/2023
08/02/2017	Chimcomplex S.A. Borzesti	ROMANIA	3, Industriilor Street 601124 Onesti	Industrial use of trichloroethylene as a solvent as a degreasing agent in closed systems	REACH/16/9/0	Expired	21/02/2019
08/02/2017	Grupa Azoty S.A.	POLAND	ul. Kwiatkowskiego 8 33-101 Tarnow	Industrial use of trichloroethylene as a process chemical in caprolactam purification	REACH/17/2/0	Granted	21/04/2028
08/02/2017	Richard Geiss GmbH	GERMANY	Lueßhof 100 89362 Offingen	Use of trichloroethylene in formulation	REACH/2017/1/0	Granted	21/04/2028
08/02/2017	Richard Geiss GmbH	GERMANY	Lueßhof 100 89362 Offingen	Use of trichloroethylene in packaging	REACH/2017/1/1	Granted	21/04/2028
08/02/2017	SPOLANA s.r.o.	CZECH REPUBLIC	Ul. Práce 657 277 11 Neratovice	Use as extraction solvent in caprolactam production	REACH/17/3/0	Granted	21/04/2020
01/12/2017	Microporous GmbH	AUSTRIA	Gewerbestraße 8 9181 Feistritz im Rosental	Use of trichloroethylene as degreasing solvent in the manufacture of polyethylene separators for lead-acid batteries	REACH/17/23/0	Granted	21/03/2023

20/02/2018	ENTEK International Limited	UNITED KINGDOM	Mylord Crescent, Camperdown Industrial Estate Killingworth NE12 5XG Newcastle-Upon-Tyne	Use of trichloroethylene as an extraction solvent for removal of process oil and formation of the porous structure in polyethylene based separators used in lead-acid batteries	REACH/17/24/0	Granted	21/04/2023
10/08/2018	Blue Cube Germany Assets GmbH & Co. KG	GERMANY	Buetzflether Sand 2 21683 Stade	Industrial use as process chemical (enclosed systems) in Alcantara Material production	REACH/18/9/1	Granted	21/04/2023
10/08/2018	Blue Cube Germany Assets GmbH & Co. KG	GERMANY	Buetzflether Sand 2 21683 Stade	Use of trichloroethylene as extraction solvent for bitumen in asphalt analysis	REACH/18/9/4	Granted	21/04/2023
10/08/2018	Blue Cube Germany Assets GmbH & Co. KG	GERMANY	Buetzflether Sand 2 21683 Stade	Use of trichloroethylene in industrial parts cleaning by vapour degreasing in closed systems where specific requirements (system of use-parameters) exist	REACH/18/9/0	Granted	21/10/2020
10/08/2018	Blue Cube Germany Assets GmbH & Co. KG	GERMANY	Buetzflether Sand 2 21683 Stade	Use of trichloroethylene in formulation	REACH/18/9/3	Granted	21/04/2028
10/08/2018	Blue Cube Germany Assets GmbH & Co. KG	GERMANY	Buetzflether Sand 2 21683 Stade	Use of trichloroethylene in packaging	REACH/18/9/2	Granted	21/04/2028