

## Bis(2-ethylhexyl) phthalate (DEHP) [EC 204-211-0. CAS 117-81-7]

### 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
01/09/2016	-	MTP S.r.l.	Italy	SS 398 Km 29.2 57028 Suvereto (LI)	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	100 - 1,000	NA	NA	Authorisation Expired	NA
14/09/2016	23/12/2016	BOOTS COMPANY SRL	Italy	Via San Giovanni Bosco 11 36031 POVOLARO DI DUEVILLE Vicenza	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	NA	NA	NA	ACTIVE	NA
14/09/2016	02/02/2017	BOOTS COMPANY SRL	Italy	Decima Strada Z.I. Macchiareddu 09010 UTA CAGLIARI	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	NA	NA	NA	ACTIVE	NA
14/09/2016	23/12/2016	BOOTS COMPANY SRL	Italy	Via San Giovanni Bosco 11 36031 POVOLARO DI DUEVILLE Vicenza	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	NA	NA	NA	ACTIVE	NA
14/09/2016	02/02/2017	BOOTS COMPANY SRL	Italy	Decima Strada Z.I. Macchiareddu 09010 UTA CAGLIARI	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	NA	NA	NA	ACTIVE	NA
03/10/2016	19/04/2017	Imper Italia Srl	Italy	via Volta 8 10071 Borgaro Torinese, frazione Mappano (TO)	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	0	NA	NA	Authorisation Expired	Update submitted on 2017/04/19 setting the volume to 0

06/10/2016	-	ATECO SRL	Italy	LOCALITA' MUNARIOLA 1 28877 ANZOLA D'OSSOLA VERBANIA	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	10 - 100	NA	NA	Authorisation Expired	NA
10/10/2016	07/11/2016	TECNORESINE BUSTESE S.r.l.	Italy	Viale dell'Industria 23 21052 Busto Arsizio VA	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	0	NA	NA	Authorisation Expired	Update submitted on 2016/10/10 setting the volume to 0 - confirmation of ceased use followed per email
22/11/2016	31/03/2017	FLAG SPA	Italy	VIA INDUSTRIALE DELL'ISOLA N°3 24040 CHIGNOLO D'ISOLA BERGAMO	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	100 - 1,000	NA	NA	Authorisation Expired	NA
01/12/2016	22/12/2016	ERGIS S.A.	Poland	D?browskiego 2 87-200 W?brze?no kujawsko- pomorskie	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	NA	NA	NA	Authorisation Expired	NA
13/12/2016	12/02/2019	FITT S.p.A.	Italy	Via Dalmaistro, 11 36030 Lugo di Vicenza -	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	100 - 1,000	NA	NA	Authorisation Expired	Implementation of alternative substance or technology
13/12/2016	12/02/2019	FITT S.p.A.	Italy	Via Piave, 8 36066 Sandrigo NA	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	100 - 1,000	NA	NA	Authorisation Expired	Implementation of alternative substance or technology
13/12/2016	12/02/2019	FITT S.p.A.	Italy	Via Dalmaistro, 11 36030 Lugo di Vicenza -	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sector-specific Union legislation.	> 1,000	NA	NA	Authorisation Expired	Implementation of alternative substance or technology
13/12/2016	12/02/2019	FITT S.p.A.	Italy	Via Piave, 8 36066 Sandrigo NA	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sector-specific Union legislation.	> 1,000	NA	NA	Authorisation Expired	Implementation of alternative substance or technology
14/12/2016	13/02/2019	Mayenne Sp. z o.o.	Poland	Strefowa 7 07-100 Wegrow -	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	100 - 1,000	NA	NA	Authorisation Expired	Implementation of alternative substance or technology

20/12/2016	-	VINYLOOP FERRARA S.p.A.	Italy	VIA G.MARCONI, 73 44122 FERRARA -	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	10 - 100	NA	NA	Authorisation Expired	NA
09/01/2017	-	AGRICOW SRL	Italy	VIA CADUTI DEL LAVORO 88 25013 CARPENEDOLO BRESCIA	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	NA	NA	NA	ACTIVE	NA
09/01/2017	-	AGRICOW SRL	Italy	VIA CADUTI DEL LAVORO 88 25013 CARPENEDOLO BRESCIA	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	NA	NA	NA	ACTIVE	NA
02/06/2017	-	Nu Plastall Kamper Verf en Lakfabriek	Netherlands	Energiestraat 5 8262AG Kampen	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	NA	NA	NA	ACTIVE	NA
02/06/2017	-	Nu Plastall Kamper Verf en Lakfabriek	Netherlands	Energiestraat 5 8262AG Kampen	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	NA	NA	NA	Authorisation Expired	NA
02/06/2017	-	Nu Plastall Kamper Verf en Lakfabriek	Netherlands	Energiestraat 5 8262AG Kampen	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	NA	NA	NA	Authorisation Expired	NA
02/06/2017	-	Nu Plastall Kamper Verf en Lakfabriek	Netherlands	Energiestraat 5 8262AG Kampen	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	NA	NA	NA	ACTIVE	NA
02/06/2017	-	Nu Plastall Kamper Verf en Lakfabriek	Netherlands	Energiestraat 5 8262AG Kampen	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	NA	NA	NA	Authorisation Expired	NA
02/06/2017	-	Nu Plastall Kamper Verf en Lakfabriek	Netherlands	Energiestraat 5 8262AG Kampen	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	NA	NA	NA	Authorisation Expired	NA

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## 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>
Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	2	2	10 - 30
Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	8	2	30 - 50
Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sector-specific Union legislation.	2	2	10 - 30
Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sectorspecific Union legislation	12	6	40 - 60

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## 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>

<i>Date of authorisation decision</i>	<i>Authorisation holder's name</i>	<i>Country</i>	<i>Address</i>	<i>Authorised use name</i>	<i>Authorisation number</i>	<i>Authorisation status</i>	<i>Expiry of review period</i>
07/08/2014	Rolls-Royce Plc <sup>2</sup>	United Kingdom	65 Buckingham Gate SW1 6AT London	Processing of a stop-off formulation containing DEHP during the diffusion bonding and manufacture of aero engine fan blades	REACH/14/1/0 <sup>2</sup>	GRANTED	21/02/2022
17/03/2015	Roxel (UK Rocket Motors) Ltd <sup>2</sup>	United Kingdom	Battlegate Road Boxworth CB23 4NN Cambridge Cambridgeshire	The industrial use of DEHP in the manufacture of solid propellants and motor charges for rockets and tactical missiles	REACH/14/3/0 <sup>2</sup>	EXPIRED	18/03/2019
16/06/2016	VINYLOOP FERRARA S.p.A. <sup>2</sup>	Italy	VIA G.MARCONI, 73 44122 FERRARA	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	REACH/16/2/0 <sup>2</sup>	EXPIRED	21/02/2019
16/06/2016	Stena Recycling AB <sup>2</sup>	Sweden	Fiskhamnsgatan 8 400 40 Göteborg	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	REACH/16/2/1 <sup>2</sup>	EXPIRED	21/02/2019
16/06/2016	Plastic Planet srl <sup>2</sup>	Italy	Via N.Copernico 16 35013 CITTADELLA	Formulation of recycled soft poly(vinyl chloride) (PVC) containing DEHP in compounds and dry-blends.	REACH/16/2/2 <sup>2</sup>	REVIEW REPORT	21/02/2019
16/06/2016	VINYLOOP FERRARA S.p.A. <sup>2</sup>	Italy	VIA G.MARCONI, 73 44122 FERRARA	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendaring, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sector-specific Union legislation.	REACH/16/2/3 <sup>2</sup>	EXPIRED	21/02/2019
16/06/2016	Stena Recycling AB <sup>2</sup>	Sweden	Fiskhamnsgatan 8 400 40 Göteborg	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendaring, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sector-specific Union legislation.	REACH/16/2/4 <sup>2</sup>	EXPIRED	21/02/2019

16/06/2016	Plastic Planet srl	Italy	Via N.Copernico 16 35013 CITTADELLA	Industrial use of recycled soft PVC containing DEHP in polymer processing by calendering, extrusion, compression and injection moulding to produce PVC articles except: toys and childcare articles; erasers; adult toys (sex toys and other articles for adults with intensive contact with mucous membranes); household articles smaller than 10 cm that children can suck or chew on; consumer textiles/clothing intended to be worn against the bare skin; cosmetics and food contact materials regulated under sector-specific Union legislation.	REACH/16/2/5	REVIEW REPORT	21/02/2019
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