

## Potassium dichromate [EC 231-906-6. CAS 7778-50-9]

### Downstream user notifications of REACH authorised uses

This worksheet lists notifications under Art 66 of REACH made to ECHA **by 31 March 2020**.

Where a company has updated its notification in the meantime, the information displayed is as of 30 April 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 |
|-------------------|---------------|----------------------------|----------------|-----------------------------|--|--------------------------------|---|----------------------------|--------|-------------------------|
| 02/03/2020        | 02/03/2020    | [CONFIDENTIAL INFORMATION] | United Kingdom | [CONFIDENTIAL INFORMATION]  | [CONFIDENTIAL INFORMATION]   | 0.01 - 0.1                     | [CONFIDENTIAL INFORMATION]                  | [CONFIDENTIAL INFORMATION] | Active | NA                      |
| 10/03/2020        | 10/03/2020    | GA Telesis Engine Services | United Kingdom | Turbiinikuja 6 01530 Vantaa | Sealing after anodizing applications by the aerospace sector where the key functionalities of corrosion resistance or corrosion inhibition are necessary for the intended use. | 0.01 - 0.1                     | Sealing for aerospace anodization treatment | By engine manufacturer     | Active | 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 March 2020**.

Where a company has updated its notification in the meantime, the information displayed is as of 30 April 2020.

NA = Not Available / Not Applicable

| <i>Authorised use name</i>   | <i>Authorisation number</i> | <i>Number of notifications</i> | <i>Number of notification with the information available</i> | <i>Number of staff exposed - [up to]</i> |
|--|-----------------------------|--------------------------------|--|--|
| Sealing after anodizing applications by the aerospace sector where the key functionalities of corrosion resistance or corrosion inhibition are necessary for the intended use. | REACH/19/31/0               | 2                              | 2  | 55                                       |

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## REACH authorised uses

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

Status as of **31 March 2020**.

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> |
|---------------------------------------|------------------------------------|----------------|---|---|-----------------------------|-----------------------------|--------------------------------|
| 13/06/2017                            | SOFRADIR                           | FRANCE         | avenue de la Vauve<br>91120 Palaiseau                     | Industrial use of potassium dichromate-based mixtures during the etching of both InSb substrate sides during the production of opto-electronic components gathering a readout and an infrared detecting circuit with the InSb technology.   | REACH/17/14/1               | Granted                     | 21/09/2024                     |
| 13/06/2017                            | SOFRADIR                           | FRANCE         | avenue de la Vauve<br>91120 Palaiseau                     | Industrial use of potassium dichromate-based mixtures during the steps of initial and final etching of CZT layers during the production of opto-electronic components gathering a readout and an infrared detecting circuit with the MCT technology.  | REACH/17/14/0               | Granted                     | 21/09/2024                     |
| 15/06/2018                            | Connecteurs Electriques Deutsch    | FRANCE         | 17, rue Lavoisier - BP 117<br>27091 Evreux                | Industrial use of a mixture containing hexavalent chromium compounds in conversion coating and passivation of circular and rectangular connectors in order to meet the requirements of international standards and special requirements of industries subject to harsh environments.  | REACH/18/6/17               | Granted                     | 21/09/2024                     |
| 15/06/2018                            | Connecteurs Electriques Deutsch    | FRANCE         | 17, rue Lavoisier - BP 117<br>27091 Evreux                | Industrial use of a mixture containing potassium dichromate for the conversion of cadmium coated circular and rectangular connectors in order to achieve a higher level of performances than the requirements of international standards as well as to withstand harsh environments and high safety applications (such as in the military, aeronautic, aerospace, mining, offshore and nuclear industries or for the application in safety devices for road vehicles, rolling stock and vessels)  | REACH/18/6/6                | Granted                     | 21/09/2029                     |
| 15/06/2018                            | TE UK Ltd                          | UNITED KINGDOM | Faraday Road<br>SN3 5HH Swindon                           | Industrial use of a mixture containing potassium dichromate for the conversion of cadmium coated circular and rectangular connectors in order to achieve a higher level of performances than the requirements of international standards as well as to withstand harsh environments and high safety applications (such as in the military, aeronautic, aerospace, mining, offshore and nuclear industries or for the application in safety devices for road vehicles, rolling stock and vessels). | REACH/18/6/8                | Granted                     | 21/09/2029                     |
| 29/10/2019                            | Wesco Aircraft EMEA, LTD.          | UNITED KINGDOM | Lawrence House<br>Riverside drive<br>BD19 4DH Cleckheaton | Sealing after anodizing applications by the aerospace sector where the key functionalities of corrosion resistance or corrosion inhibition are necessary for the intended use.  | REACH/19/31/0               | Granted                     | 21/09/2024                     |