

Denzlingen, 2025/02/24

REACH – Candidate List of Substances of Very High Concern (SVHC)

Dear Customer,

As a manufacturer of “articles” within the meaning of the Regulation, HUMMEL AG is subject to the obligation to inform its customers in line with Article 33 of the REACH Regulation if any of the products supplied by us contains a substance of very high concern (SVHC) with a concentration above 0.1 % weight by weight.

The current SVHC list includes 247 (2025/01/21) different chemicals. This list has published by the European Chemicals Agency (ECHA) and can be accessed under <https://echa.europa.eu/en/candidate-list-table>

In our own interest and to ensure high standards of delivery reliability and product safety, we take our duties to provide information very seriously. To comply with our legal requirements under Article 33 of the REACH Regulation, we have implemented the following procedures:

- We keep in touch with all suppliers of relevant raw materials used in the manufacture of our products, requiring each of them to provide binding information as to whether listed substances of very high concern (SVHC) are contained in the raw materials in concentrations above 0.1 % weight by weight.
- EU suppliers of products used in the manufacture of our products in relevant quantities are equally under an obligation to inform us without delay, and of their own accord, if any of the products supplied by them contains a substance of very high concern with a concentration above 0.1% weight by weight. Should we receive any such information from our suppliers and should it turn out that the concentration threshold 0.1 % weight by weight is exceeded for any SVHC in our products as well, we will let you know at once.
- Separate agreements are made with all non-EU suppliers of products processed in our articles in relevant quantities, as these suppliers are not automatically subject to the duties to provide information in accordance with the REACH Regulation. Therefore, all non-EU suppliers have to confirm to us in writing that they will inform us immediately should the concentration threshold 0.1 % weight by weight be exceeded for any SVHC in any of the products supplied to us.

Based on the information currently available to us, we hereby inform you that

- In our Products made of brass and aluminium contain lead (CAS-No. 7439-92-1) in a concentration > 0.1% weight by weight.
- Our products may contain the substance OMB (2,2'-methylenebis(4-methyl-6-tert-butylphenol)), (CAS No. 119-47-1), with a mass fraction > 0.1 % in sealing inserts made of NBR (nitrile butadiene rubber), O-rings made of NBR (nitrile butadiene rubber) or EPDM (ethylene-propylene-diene rubber).

Should you still have any questions regarding the implementation of the REACH Regulation at our company, please let us know. We will be pleased to be at your service at any time.

Yours faithfully,

HUMMEL AG



i.V. Carsten Koch
Director Engineering (HAG)



i.V. Christian Latte
Head of TEC

Denzlingen, 2024/08/15

Restriction of hazardous substances (RoHS)

Dear Sir or Madam,

In close cooperation with our suppliers, we have checked our products for compliance with Directive 2011/65/EU. According to their statements, the products supplied to you do not contain any substances whose placing on the market is prohibited under Directive 2011/65/EU and its extension 2015/863.

Declaration requirement for substances:

- Cable glands, connectors, heating and drinking water elements and their accessories made of brass and aluminum contain lead (CAS No. 7439-92-1) with a mass fraction > 0.1 %. According to Annex III of Directive 2011/65/EU, exemptions 6b., 6b. I, 6b. II and 6c. apply.
- Mercury is not contained in our products.
- Permissible limit values for cadmium 0.01% and hexavalent chromium 0.1% are respected.
- PBB and PBDE are not contained in our products.
- DEHP, BBP, DBP, DIBP are not contained in our products.

We hereby confirm that all products supplied by us comply with the EU regulations mentioned above.

All statements are made to the best of our knowledge and belief. They are based on the information currently available to us. The information does not constitute a warranty in the legal sense.

Should you have any further questions regarding the implementation of the RoHS Directive in our company, please do not hesitate to contact us at any time.

Yours faithfully,

HUMMEL AG


i. V. Carsten Koch
Vice President Engineering


i.A. Peter Springmann
Technical Compliance

Denzlingen, 19.11.2023

Customer information on the use of PFAS in HUMMEL AG products

Since 2009, perfluorooctane sulfonic acid and its derivatives (PFOS) have been included in the international Stockholm Convention in order to prevent their use. PFOS has already been banned in the EU for more than 10 years under the EU Regulation on Persistent Organic Pollutants (POPs).

The Stockholm Convention also regulates the global elimination of perfluorooctanoic acid (PFOA), its salts and compounds related to PFOA. PFOA has been banned under the POPs Regulation since July 4, 2020.

In June 2022, the parties to the Stockholm Convention decided to include PFHxS, its salts and related compounds in the treaty. In May 2023, the Commission included the substance group in the EU POPs Regulation, which came into force on August 28, 2023.

In addition, a number of PFAS are on the REACH candidate list of substances of very high concern (SVHC), e.g. PFOA, perfluorinated carboxylic acids (C9-14 PFCAs) and PFHxS.

This means that some of the PFAS substances are already covered by regulation, but there is no general ban on PFAS within the EU. We can therefore currently only refer to the EU regulations, which enables us to obtain information within the supply chain.

All other international PFAS regulations, such as those of the EPA or the US state of Maine, cannot be taken into account.

Therefore we would like to inform you today

We would therefore like to inform you today to what extent the products manufactured by HUMMEL AG are affected according to the information currently available to us, and what measures we are taking in connection with issues relating to PFAS.

- For information on POP and REACH substances, please refer to our information on the website
- Cable gland and circular connector variants and their accessories contain housing and/or sealing components made of or coated with the fluoropolymers PVDF, FPM/FKM and PTFE. Due to the materials used, it can be assumed that these are contaminated with PFAS that are not currently banned or subject to declaration.
- According to current knowledge, insulating bodies made of PBT contain up to 5% PTFE. Due to the materials used, it can be assumed that they are contaminated with PFAS that are not currently banned or subject to declaration.
- We are in close contact with the suppliers of the raw materials and/or products concerned to clarify whether and how PFAS-free products could be achieved.
- At the same time, we are keeping a close eye on the further development of the PFAS restriction proposal on the regulatory side and are trying to make a contribution with the options available to us.

If you have any further questions about the PFAS restriction ban, please do not hesitate to contact us.

Best regards

HUMMEL AG

i.V. Carsten Koch

Vice President Engineering

i.V. Christian Latte

Team Leader Technical Compliance

Denzlingen, 25. November 2022

„POP“ VERORDNUNG (EU) 2019/1021 über persistente organische Schadstoffe

Sehr geehrter Kunde,

In der Produktion aller durch HUMMEL AG gelieferten Produkte werden nach heutigem Wissensstand keine persistenten organischen Schadstoffe (POPs, gemäß Verordnung (EU) 2019/1021, Anhang I und III) oder Rohstoffe die diese enthalten als konstitutionelle Bestandteile verwendet.

Spurengehalte dieser Stoffe in den Produkten aufgrund von Rohstoffen, als Folge des Prozesses oder als zufällige Verunreinigungen können jedoch nicht ausgeschlossen werden.

Sollten Sie darüber hinaus weitere Fragen zur Umsetzung der POP-Verordnung in unserem Unternehmen haben, stehen wir Ihnen jederzeit gerne zur Verfügung.

“POP” REGULATION (EU) 2019/1021 on persistent organic pollutants

Dear Customer,

No persistent organic pollutants (POPs, according to Regulation (EU) 2019/1021, Annexes I and III) or raw materials containing them are used as constitutional components in the production of all products supplied by HUMMEL AG. A small amounts of these substances in the products cannot be excluded due to raw materials as a result of the process or as incidental impurities.

We provide this information to the best of our knowledge and belief and in accordance with the current state of the art. However, it does not represent any warranty in the legal sense.

If you have further questions about the implementation of the POP regulation in our company, we are at your disposal.

Mit freundlichen Grüßen / Best regards

HUMMEL AG



i. V. Carsten Koch

Vice President of Engineering



i. A. Christian Latte

Team Leader Technical Compliance

Denzlingen, 2023/08/09

Customer Information and Important Legal Notices Regarding California Proposition 65 (PROP 65)

Dear Customers,

HUMMEL AG produces components in the field of cable glands, circular connectors and building technology (heating and drinking water components), which are intended exclusively for the B2B market, and are distributed worldwide.

These enter the U.S./California market via our authorized U.S. representative or through other global customers as component or part of their products.

Some of our products contain substances listed on California Proposition 65.

- California Proposition 65 does not prohibit the sale or use of the products.
- It requires clear warnings about the risk of causing cancer, birth defects or other reproductive harm that could result from these substances.
- HUMMEL AG does not label the affected products under California Proposition 65.

At this point, we would like to draw your attention as a purchaser of our products to the fact that the use of these imposes obligations on you, **in particular the affixing or passing on of the WARNINGS, shown on page 2**, to your customers to inform them about their obligation to provide it to their customers, if they place them or as a component in their products on the U.S./Californian market.

We have made all statements on the basis of the information received from our suppliers so far and to the best of our knowledge and belief. The information is not to be understood as a warranty in the sense of warranty law.

If you have any further questions regarding the implementation of California Proposition 65 in our company, please do not hesitate to contact us.

Yours faithfully,

HUMMEL AG


i. V. Carsten Koch
Vice President Engineering


i. A. Christian Latte
Team Leader Technical Compliance

PS: Please refer to the **COMPONENT SPECIFIC WARNINGS** on page 2.

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Volker Höchel (Vorstand), Patrick Kemper (Vorstand)
Aufsichtsrat: Holger Hummel (Vorsitzender)

Baden-Württembergische Bank
DE44 6005 0101 0004 3909 67
BIC: SOLADEST600

Commerzbank AG
DE05 6804 0007 0148 8063 00
BIC: COBADEFF680

Deutsche Bank AG Freiburg
DE52 6807 0030 0129 0022 00
BIC: DEUTDE66XXX

Sparkasse Freiburg Nördl. Breisgau
DE93 6805 0101 0023 0007 57
BIC: FRSPDE66XXX

Volksbank Breisgau Nord eG
DE55 6809 2000 0012 4215 08
BIC: GENODE61EMM

www.hummel.com

COMPONENT SPECIFIC WARNINGS

Metal parts made of Aluminum, Brass, Steel or Stainless steel



WARNING: This product can expose you to chemicals, including lead and/or nickel or others, which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more information go to: www.p65warnings.ca.gov

Black, green and red Sealing inserts and O-Rings



WARNING: This product can expose you to chemicals, including carbon black and/or Diisononyl phthalate (DINP) or others, which are known to the State of California to cause cancer. For more information go to: www.p65warnings.ca.gov

Components made of Thermoplastic Materials



WARNING: This product can expose you to chemicals, including Antimony trioxide, 1,3-Butadiene or others, which are known to the State of California to cause cancer or birth defects. For more information go to www.p65warnings.ca.gov

Note/Recommendation

If the products are used in any way not intended, or modified by treatments which create airborne dust or fumes, could this result in exposure to chemicals and could pose a hazard to you.

To reduce your risk of exposure, we recommend using approved safety equipment. Wash hands after use.

Products declaration should be forwarded to the end user and included on finished consumer products.

To download a copy of our declarations, please visit: **Compliance** at www.hummel.com/en/ or contact us at +49 7666 911100 or info@hummel.com. HUMMEL AG, Lise-Meitner-Straße 2, 79211 Denzlingen

Denzlingen, 06. July 2022

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under TSCA Section 6(h)

Dear Sir or Madam,

We are in close contact to our suppliers with respect of the regulatory activities, the US Environmental Protection Agency (EPA) recently undertook to limit/prohibit the manufacture/import, processing, and/or distribution in commerce for the following PBT chemicals

- Decabromodiphenyl ether (DecaBDE)
- Phenol, isopropylated phosphate (3:1) (PIP (3:1))
- 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP)
- Hexachlorobutadiene (HCBD)
- Pentachlorothiophenol (PCTP)

in order to determine whether and which of our products might be affected.

Based on the material information received from our suppliers as of today and the best of our knowledge and belief we can state that articles from our Cable Glands and Circular Connectors product range are free or contain the PBT chemicals mentioned above only within the specified limits. Nevertheless, this does not represent an assurance in the sense of warranty law.

Should you have further questions regarding the PBT ban and about our products please let us know. We will be pleased to be at your service at any time.

Yours faithfully,

HUMMEL AG



i. V. Carsten Koch

Head of Engineering

Denzlingen, 29. January 2021

Cobalt Reporting Template (CRT)

Dear Ladies and Gentlemen

Please understand that we are currently unable to provide information based on the Cobalt Reporting Template (CRT) issued by the Responsible Minerals Initiative (RMI).

On the RMI Website you can see, that there is only a small number of smelters that are in the certifications process or that are already certified.

The world's major cobalt producers are not yet included in these lists. The reason for this is that cobalt is only a by-product. Most producers are mainly focused on nickel.

There is currently no generally accepted standard. One explanation for this is that there are no legal obligations to provide information from cobalt supply chains. Because of this, our suppliers are not obligated to provide us with the CRT.

Consequently, we lack the basis to be able to provide a CRT for our product areas.

If there are any further questions, please let us know.

Best regards

HUMMEL AG



i. V. Carsten Koch

Head of Engineering

Statement on the use of "Conflict Minerals"

Dear Ladies and Gentlemen,

the rule of the Wall Street Reform and Consumer Protection Act (Dodd-Frank Act) adopted by the U.S. Securities and Exchange Commission describes pursuant to Section 1502 the use of conflict minerals. This section outlines trading minerals and their derivatives originated in countries involved in armed conflicts.

The regulation concerns following minerals and their derivatives:

- Tantalum,
- Tin,
- Tungsten,
- Gold

The legislation requires suppliers, listed on stock exchange, to verify their use of conflict minerals until Mai 31, 2014 and henceforth annually. The companies have to prove, that their conflict minerals, disposed on their products, aren't originated in countries involved in armed conflicts, in order to prevent any supporting or financing of these conflicts.

HUMMEL sets a high value on responsibility. According to this, all suppliers were requested to disclose the origin of the listed minerals and to acknowledge the terms of Dodd-Frank Act (The prevention of trading resources from conflict regions).

Therefore HUMMEL confirms that the minerals considered for its products, were mined in regions, where proceeds are not used for supporting or financing armed conflicts.

We provide this information to the best of our knowledge and belief.
For further issues please do not hesitate to contact us.

Best regards

HUMMEL AG



i. V. Carsten Koch

Vizepräsident Engineering



i. A. Christian Latte

Teamleiter Technical Compliance

HUMMEL AG • Lise-Meitner-Straße 2 • 79211 Denzlingen / Germany

Denzlingen, 08. Juli/July 2024

VERORDNUNG (EU) 2023/1542 über Batterien und Altbatterien

Sehr geehrter Kunde,

Die von der HUMMEL AG in Verkehr gebrachten Produkte unterliegen nicht der Batterieverordnung (EU) 2023/1542 oder dem noch gültigen Batteriegesetz der Bundesrepublik Deutschland.

Die von uns in Verkehr gebrachten Produkte enthalten keine erstmalig bereitgestellten Batterien auf dem Unionsmarkt.

REGULATION (EU) 2023/1542 on batteries and waste batteries

Dear customer,

The products placed on the market by HUMMEL AG are not subject to the Battery Regulation (EU) 2023/1542 or the Battery Act of the Federal Republic of Germany, which is still in force.

The products placed on the market by us do not contain batteries provided for the first time on the Union market.

Mit freundlichen Grüßen **HUMMEL AG**



i. V. Carsten Koch
Vizepräsident Engineering



i. A. Christian Latte
Teamleiter Technical Compliance

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Aufsichtsrat: Holger Hummel (Vorsitzender)

Baden-Württembergische Bank
DE64 6005 0101 0004 3909 67
BIC: SOLADEST600

Commerzbank AG
DE05 6804 0007 0148 8063 00
BIC: COBADEFF680

Deutsche Bank AG Freiburg
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BIC: DEUTDE6FXXX

Sparkasse Freiburg Nördl. Breisgau
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Volksbank Breisgau Nord eG
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BIC: GENODE61EMM

www.hummel.com

Denzlingen, 2021/25/11

Statement of the use of "Asbestos"

Dear Customer

We hereby confirm that no asbestos are used in our products!

If you have any questions, please do not hesitate to contact us!

Sincerely yours,

HUMMEL AG

i.v. Carsten Koch
i.v. Carsten Koch

Head of Engineering