SAFETY DATA SHEET



According to Work Health and Safety (WHS) Australia

Easy-Mix Metal Epoxy Adhesive Hardener

Section 1. Identification

| Product identifier | : Easy-Mix Metal Epoxy Adhesive Hardener |
|--------------------|--|
| Product code | : 106532 |

Relevant identified uses of the substance or mixture and uses advised against

Epoxy resins Supplier's details : WEICON GmbH & Co. KG Königsberger Str. 25, 48157 Münster, Germany phone:+49 251 93220, email: info@weicon.de, URL: www.weicon.de : msds@weicon.de

National contact

WEICON Australia Pty. Ltd 1/55-65 Christensen Road, Stapylton QLD 4207 Phone: +61 493473383 E-Mail: info@weicon.com.au website: www.weicon.com.au

Emergency telephone number

: National Poison Information Center: Tel: 131126 TRANSPORT / EMERGENCY CONTACT (24h): Tel: +61 2 8014 4558 (English) TRANSPORT / EMERGENCY CONTACT (24h): Tel.: 1800 074 234 (English)

Section 2. Hazard(s) identification

| • | | |
|---|---|---|
| Classification of the substance or mixture | : | SKIN SENSITIZATION - Category 1 |
| GHS label elements | | |
| Hazard pictograms | : | |
| Signal word | : | WARNING |
| Hazard statements | : | H317 - May cause an allergic skin reaction. |
| Precautionary statements | | |
| Prevention | : | ₱261 - Avoid breathing vapor. P280 - Wear protective gloves. |
| Response | : | P362 + P364 - Take off contaminated clothing and wash it before reuse. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. |
| Storage | : | Not applicable. |
| Disposal | : | P501 - Dispose of waste according to applicable legislation. |
| Supplemental label elements | : | Not applicable. |
| Other hazards which do not result in classification | : | None known. |

Date of issue/Date of revision : 2/19/2025 Date of previous issue : 1/9/2025 Vers

Section 3. Composition and ingredient information

Substance/mixture

: Mixture

| Ingredient name | % (w/w) | CAS number | Classification |
|---|-----------|------------|--|
| Limestone | ≥30 - ≤60 | 1317-65-3 | Not classified. |
| Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω- hydroxy-, ether with 2,2-bis(hydroxymethyl) -1,3-propanediol (4:1), 2-hydroxy- 3-mercaptopropyl ether | ≥30 - ≤60 | 72244-98-5 | SKIN SENSITIZATION - Category 1B |
| barium sulfate | ≥10 - ≤30 | 7727-43-7 | Not classified. |
| Talc (Mg3H2(SiO3)4) | ≤10 | 14807-96-6 | Not classified. |
| magnesium carbonate | ≤10 | 546-93-0 | Not classified. |
| 2,4,6-tris(dimethylaminomethyl)phenol | <10 | 90-72-2 | ACUTE TOXICITY (oral) - Category 4 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A |
| ethyl 3-ethoxypropionate | ≤10 | 763-69-9 | FLAMMABLE LIQUIDS - Category 3 |
| titanium dioxide | ≤10 | 13463-67-7 | CARCINOGENICITY - Category 2 |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

The total concentration of ingredients in this product, reported or not in this section, is 100%.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

| Description of necessary | <u>first aid measures</u> |
|--------------------------------|--|
| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs. |
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Skin contact | : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Date of issue/Date of revision | : 2/19/2025 Date of previous issue : 1/9/2025 Version : 3.3 2/12 |

Section 4. First aid measures

Most important symptoms/effects, acute and delayed

| Potential acute health effects | | | | |
|--------------------------------|--|--|--|--|
| Eye contact | : No known significant effects or critical hazards. | | | |
| Inhalation | : No known significant effects or critical hazards. | | | |
| Skin contact | : May cause an allergic skin reaction. | | | |
| Ingestion | : No known significant effects or critical hazards. | | | |
| Over-exposure signs/symptoms | | | | |
| Eye contact | : No specific data. | | | |
| Inhalation | : No specific data. | | | |
| Skin contact | : Adverse symptoms may include the following: irritation redness | | | |
| Ingestion | No specific data. | | | |

Indication of immediate medical attention and special treatment needed, if necessary

| Notes to physician | : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
|----------------------------|---|
| Specific treatments | : No specific treatment. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

| Extinguishing media | |
|--|---|
| Suitable extinguishing media | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known. |
| Specific hazards arising from the chemical | : In a fire or if heated, a pressure increase will occur and the container may burst. |
| Hazardous thermal decomposition products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides |
| Special protective actions for fire-fighters | Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
| Special protective equipment for fire-fighters | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. |

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures For non-emergency personnel : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. For emergency responders : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". Environmental precautions : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

| Small spill | : Stop leak if without risk. Move containers from spill area. Dilute with water and mop |
|-------------|---|
| | up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry |
| | material and place in an appropriate waste disposal container. Dispose of via a |
| | licensed waste disposal contractor. |

Section 7. Handling and storage

Precautions for safe handling

| Precautions for safe handling | 1 | |
|--|---|--|
| Protective measures | : | Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
| Advice on general occupational hygiene | : | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
| Conditions for safe storage, including any incompatibilities | : | Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. |

Section 8. Exposure controls and personal protection

Control parameters

Occupational exposure limits

| Ingredient name | | | Exposure limits | | |
|--------------------------------|-------------|------------------------|--|---|------|
| Limestone | | | 1/2020). [calcium TWA: 4 mg/m ³ 8 dust TWA: 10 mg/m ³ 8 dust EH40/2005 WELs 1/2020). [limestor TWA: 4 mg/m ³ 8 | hours. Form: Respirable 8 hours. Form: inhalable (United Kingdom (UK) | |
| Date of issue/Date of revision | : 2/19/2025 | Date of previous issue | : 1/9/2025 | Version : 3.3 | 4/12 |

. 4

| and controlo and po | ersonal protection |
|---|--|
| | inhalable |
| | Safe Work Australia (Australia, 10/2022). TWA: 10 mg/m³ 8 hours. |
| | Safe Work Australia (Australia, 12/2019). TWA: 2.5 mg/m ³ 8 hours. |
| | Safe Work Australia (Australia, 10/2022). TWA: 10 mg/m³ 8 hours. |
| | DFG MAC-values list (Germany, 7/2022). Absorbed through skin. TWA: 100 ppm 8 hours. PEAK: 610 mg/m³, 4 times per shift, 15 minutes. PEAK: 100 ppm, 4 times per shift, 15 minutes. TWA: 610 mg/m³ 8 hours. |
| | Safe Work Australia (Australia, 12/2019). TWA: 10 mg/m³ 8 hours. |
| : Good general ventilation sh contaminants. | nould be sufficient to control worker exposure to airborne |
| they comply with the require cases, fume scrubbers, filte | or work process equipment should be checked to ensure ements of environmental protection legislation. In some ers or engineering modifications to the process by to reduce emissions to acceptable levels. |
| sures | |
| | I face thoroughly after handling chemical products, before |
| Appropriate techniques sho Contaminated work clothing | g should not be allowed out of the workplace. Wash re reusing. Ensure that eyewash stations and safety |
| Appropriate techniques sho Contaminated work clothing contaminated clothing befor showers are close to the wo Safety eyewear complying v assessment indicates this is gases or dusts. If contact is | ould be used to remove potentially contaminated clothing. g should not be allowed out of the workplace. Wash re reusing. Ensure that eyewash stations and safety |
| Appropriate techniques sho Contaminated work clothing contaminated clothing befor showers are close to the wo Safety eyewear complying wassessment indicates this is gases or dusts. If contact is unless the assessment indicates the side-shields. | build be used to remove potentially contaminated clothing g should not be allowed out of the workplace. Wash re reusing. Ensure that eyewash stations and safety orkstation location. with an approved standard should be used when a risk s necessary to avoid exposure to liquid splashes, mists, s possible, the following protection should be worn, |
| | contaminants. Emissions from ventilation of they comply with the required cases, fume scrubbers, filted equipment will be necessar sures Wash hands, forearms and |

Body protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Date of issue/Date of revision : 2/19/2025 Date of previous issue : 1/9/2025

Section 8. Exposure controls and personal protection

Respiratory protection

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Recommended : organic vapor (Type AX) and particulate filter

Section 9. Physical and chemical properties

| <u>Appearance</u> | | |
|--|---|--------------------------------|
| Physical state | : | Liquid. |
| Color | : | YellowishWhite. |
| Odor | : | Ammoniacal. |
| Odor threshold | : | Not available. |
| рН | : | Not applicable. |
| Melting point | : | Not available. |
| Boiling point, initial boiling point, and boiling range | : | >100°C (>212°F) |
| point, and boining range | | |
| Flash point | : | Closed cup: >93.3°C (>199.9°F) |
| Evaporation rate | : | Not available. |
| Flammability | : | Not available. |
| Lower and upper explosion limit/flammability limit | : | Not available. |

2

Vapor pressure

| | V | apor Pres | sure at 20°C | \ | /apor pres | ressure at 50°C |
|--|-----------|--------------|-------------------|-----------------|------------|-----------------|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method |
| ethyl 3-ethoxypropionate | 1.72514 | 0.23 | | | | |
| 2,4,6-tris(dimethylaminomethyl) phenol | 0.056 | 0.0075 | EU A.4 | | | |
| Relative vapor density | : Not ava | ailable. | | | | |
| Relative density | : Not ava | ailable. | | | | |
| Density | : 1.7 g/c | m³ [20°C (6 | 68°F)] | | | |
| Solubility(ies) | : | | - | | | |
| Not available. | | | | | | |
| Solubility in water | : Not ava | ailable. | | | | |
| Miscible with water | : No. | | | | | |
| Partition coefficient: n- octanol/water | : Not ap | olicable. | | | | |
| Auto-ignition temperature | : Not ap | olicable. | | | | |
| Decomposition temperature | : >150°C | ; (>302°F) | | | | |
| /iscosity | : Kinema | atic (40°C (| 104°F)): >10000 r | nm²/s (>10000 (| cSt) | |
| Flow time (ISO 2431) | : Not ava | ailable. | | | | |
| Particle characteristics | | | | | | |
| Median particle size | : Not ap | olicable. | | | | |

Section 10. Stability and reactivity

| Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
|------------------------------------|--|
| Chemical stability | : The product is stable. |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |

| Date of issue/Date of revision | : 2/19/2025 | Date of previous issue | : 1/9/2025 | Version : 3.3 6/12 |
|--------------------------------|-------------|------------------------|------------|--------------------|
|--------------------------------|-------------|------------------------|------------|--------------------|

Section 10. Stability and reactivity

| | _ | |
|----------------------------------|---|--|
| Hazardous decomposition products | : | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |
| Incompatible materials | : | No specific data. |
| Conditions to avoid | : | No specific data. |

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|---|-------------|---------|------------|----------|
| magnesium carbonate | LD50 Oral | Rat | 8000 mg/kg | - |
| 2,4,6-tris (dimethylaminomethyl) phenol | LD50 Dermal | Rat | 1280 mg/kg | - |
| | LD50 Oral | Rat | 1200 mg/kg | - |
| | LD50 Oral | Rat | 1673 mg/kg | - |
| | LD50 Oral | Rat | 2169 mg/kg | - |
| ethyl 3-ethoxypropionate | LD50 Oral | Rat | 3200 mg/kg | - |

Acute toxicity estimates

| Route | ATE value |
|-------|---------------|
| Oral | 6136.36 mg/kg |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---|------------------------|---------|-------|----------------------|-------------|
| Talc (Mg3H2(SiO3)4) | Skin - Mild irritant | Human | - | 72 hours 300 ug l | - |
| 2,4,6-tris (dimethylaminomethyl) phenol | Eyes - Severe irritant | Rabbit | - | 24 hours 50 ug | - |
| | Skin - Mild irritant | Rat | - | 0.025 MI | - |
| | Skin - Severe irritant | Rabbit | - | 24 hours 2 mg | - |
| | Skin - Severe irritant | Rat | - | 0.25 MI | - |
| ethyl 3-ethoxypropionate | Skin - Mild irritant | Rabbit | - | 24 hours 500 mg | - |
| titanium dioxide | Skin - Mild irritant | Human | - | 72 hours 300 ug l | - |

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Section 11. Toxicological information

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

| Information on the likely routes of exposure | : | Not available. |
|---|---|---|
| Potential acute health effects | | |
| Eye contact | : | No known significant effects or critical hazards. |
| Inhalation | : | No known significant effects or critical hazards. |
| Skin contact | : | May cause an allergic skin reaction. |
| h | | |

Ingestion : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact | : No specific data. |
|--------------|--|
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: irritation redness |
| Ingestion | : No specific data. |

Delayed and immediate effects and also chronic effects from short and long term exposure

| Short term exposure | | |
|--------------------------------|-----|---|
| Potential immediate effects | : | Not available. |
| Potential delayed effects | : | Not available. |
| Long term exposure | | |
| Potential immediate effects | : | Not available. |
| Potential delayed effects | : | Not available. |
| Potential chronic health eff | ect | <u>s</u> |
| Not available. | | |
| General | : | Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. |
| Carcinogenicity | : | No known significant effects or critical hazards. |
| Mutagenicity | : | No known significant effects or critical hazards. |
| Teratogenicity | : | No known significant effects or critical hazards. |
| Developmental effects | : | No known significant effects or critical hazards. |
| Fertility effects | : | No known significant effects or critical hazards. |

Numerical measures of toxicity

Acute toxicity estimates

Section 11. Toxicological information

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapors) (mg/l) | Inhalation (dusts and mists) (mg/l) |
|--|------------------|-------------------|--------------------------------|----------------------------------|--|
| Easy-Mix Metal Epoxy Adhesive Hardener | 6136.4 | N/A | N/A | N/A | N/A |
| magnesium carbonate | 8000 | N/A | N/A | N/A | N/A |
| 2,4,6-tris(dimethylaminomethyl)phenol | 500 | N/A | N/A | N/A | N/A |
| ethyl 3-ethoxypropionate | 3200 | N/A | N/A | N/A | N/A |

Section 12. Ecological information

| Product/ingredient name | Result | Species | Exposure | |
|-------------------------|--|---|----------|--|
| barium sulfate | Acute EC50 634 mg/l Fresh water | Crustaceans - Cypris subglobosa | 48 hours | |
| | Acute EC50 32 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> | 48 hours | |
| itanium dioxide | Acute EC50 19.3 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> | 48 hours | |
| | Acute EC50 27.8 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> | 48 hours | |
| | Acute EC50 35.306 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> - Neonate | 48 hours | |
| | Acute LC50 3 mg/l Fresh water | Crustaceans - <i>Ceriodaphnia dubia</i> - Neonate | 48 hours | |
| | Acute LC50 13.4 mg/l Fresh water | Crustaceans - <i>Ceriodaphnia dubia</i> - Neonate | 48 hours | |
| | Acute LC50 11 mg/l Fresh water | Crustaceans - <i>Ceriodaphnia dubia</i> - Neonate | 48 hours | |
| | Acute LC50 3.6 mg/l Fresh water | Crustaceans - <i>Ceriodaphnia dubia</i> - Neonate | 48 hours | |
| | Acute LC50 15.9 mg/l Fresh water | Crustaceans - <i>Ceriodaphnia dubia</i> - Neonate | 48 hours | |
| | Acute LC50 6.5 mg/l Fresh water | Daphnia - <i>Daphnia pulex</i> - Neonate | 48 hours | |
| | Acute LC50 13 mg/l Fresh water | Daphnia - <i>Daphnia pulex</i> - Neonate | 48 hours | |
| | Acute LC50 >1000000 μg/l Marine water | Fish - Fundulus heteroclitus | 96 hours | |
| | Acute LC50 >1000 mg/l Fresh water | Fish - Pimephales promelas | 96 hours | |

Persistence and degradability

Not available.

Bioaccumulative potential

Section 12. Ecological information

| Product/ingredient name | LogPow | BCF | Potential |
|---|--------|-----|-----------|
| 2,4,6-tris (dimethylaminomethyl)phenol | 0.219 | - | Low |
| ethyl 3-ethoxypropionate | 1.47 | - | Low |

<u>Mobility in soil</u>

| Soil/water partition | : Not available. |
|----------------------|------------------|
| coefficient (Koc) | |

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimized wherever possible.
Disposal of this product, solutions and any by-products should at all times comply
with the requirements of environmental protection and waste disposal legislation and
any regional local authority requirements. Dispose of surplus and non-recyclable
products via a licensed waste disposal contractor. Waste should not be disposed of
untreated to the sewer unless fully compliant with the requirements of all authorities
with jurisdiction. Waste packaging should be recycled. Incineration or landfill
should only be considered when recycling is not feasible. This material and its
container must be disposed of in a safe way. Care should be taken when handling
emptied containers that have not been cleaned or rinsed out. Empty containers or
liners may retain some product residues. Avoid dispersal of spilled material and
runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

| | ADG | ADR/RID | IMDG | ΙΑΤΑ |
|-------------------------------|----------------|----------------|----------------|----------------|
| UN number | Not available. | Not available. | Not available. | Not available. |
| UN proper shipping name | Not available. | Not available. | Not available. | Not available. |
| Transport hazard class(es) | Not available. | Not available. | Not available. | Not available. |
| Packing group | - | - | - | - |
| Environmental hazards | No. | No. | No. | No. |

Special precautions for user : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

Section 15. Regulatory information

Standard for the Uniform Scheduling of Medicines and Poisons

Not regulated.

Model Work Health and Safety Regulations - Scheduled Substances

No listed substance

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Inventory list

| <u>intentery net</u> | |
|-------------------------|---|
| Australia | : All components are listed or exempted. |
| Canada | : At least one component is not listed in DSL but all such components are listed in NDSL. |
| China | : All components are listed or exempted. |
| Eurasian Economic Union | : Russian Federation inventory: All components are listed or exempted. |
| Japan | : Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. |
| New Zealand | : All components are listed or exempted. |
| Philippines | : All components are listed or exempted. |
| Republic of Korea | : All components are listed or exempted. |
| Taiwan | : All components are listed or exempted. |
| Thailand | : All components are listed or exempted. |
| Turkey | : Not determined. |
| United States | : All components are active or exempted. |
| Viet Nam | : All components are listed or exempted. |

Section 16. Any other relevant information

| <u>History</u> | |
|--------------------------------|--|
| Date of printing | : 2/20/2025 |
| Date of issue/Date of revision | : 2/19/2025 |
| Date of previous issue | : 1/9/2025 |
| Version | : 3.3 |
| Key to abbreviations | ADG = Australian Dangerous Goods ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient |

Section 16. Any other relevant information

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group SUSMP = Standard Uniform Schedule of Medicine and Poisons

UN = United Nations

Procedure used to derive the classification

| Classification | Justification |
|---------------------------------|--------------------|
| SKIN SENSITIZATION - Category 1 | Calculation method |

References :

: Not available.

V Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.