Devcon Plastic Steel 5-Minute Putty Resin ITW POLYMERS & FLUIDS

Chemwatch: 14172 Version No: 9.1

Safety Data Sheet according to Work Health and Safety Regulations (Hazardous Chemicals) 2023 and ADG requirements

Issue Date: 10/03/2023 Print Date: 01/10/2024 S.GHS.AUS.EN

SECTION 1 Identification of the substance / mixture and of the company / undertaking

Product Identifier

| Product name | Devcon Plastic Steel 5-Minute Putty Resin | |
|-------------------------------|---|--|
| Chemical Name | me Not Applicable | |
| Synonyms | filled epoxy resin | |
| Proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | |
| Chemical formula | Not Applicable | |
| Other means of identification | Not Available | |

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

| Relevant identified uses | Filled epoxy resin. |
|---------------------------|-------------------------|
| rtolovant lacintinoa acco | I I IIIO a opoky roomi. |

Details of the manufacturer or supplier of the safety data sheet

| Registered company name | ITW POLYMERS & FLUIDS | ITW Polymers & Fluids (NZ) | |
|-------------------------|---|---|--|
| Address | 100 Hassall Street, Wetherill Park NSW 2164 Australia | Unit 2/38 Trugood Drive, East Tamaki, Auckland 2013 New Zealand | |
| Telephone | +61 2 9757 8800 | 0800 476 265 | |
| Fax | +61 2 9757 3855 | +64 9 273 6489 | |
| Website | www.itwpf.com.au | www.itwpf.co.nz | |
| Email | Not Available | Not Available | |

Emergency telephone number

| Association / Organisation | CHEMWATCH EMERGENCY RESPONSE (24/7) | ITW Polymers & Fluids (NZ) | CHEMWATCH EMERGENCY RESPONSE (24/7) |
|-----------------------------------|--|----------------------------|--|
| Emergency telephone numbers | +61 1800 951 288 | 0800 2436 2255 | +61 1800 951 288 |
| Other emergency telephone numbers | +61 3 9573 3188 | Not Available | +61 3 9573 3188 |

Once connected and if the message is not in your preferred language then please dial ${\bf 01}$

SECTION 2 Hazards identification

Classification of the substance or mixture

HAZARDOUS CHEMICAL. DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

| Poisons Schedule | S5 |
|-------------------------------|--|
| Classification ^[1] | Skin Corrosion/Irritation Category 2, Sensitisation (Skin) Category 1, Serious Eye Damage/Eye Irritation Category 2A, Hazardous to the Aquatic Environment Long-Term Hazard Category 2 |
| Legend: | 1. Classified by Chemwatch; 2. Classification drawn from HCIS; 3. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI |

Label elements

Hazard pictogram(s)





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Signal word

Hazard statement(s)

| H315 | Causes skin irritation. | |
|------|--|--|
| H317 | May cause an allergic skin reaction. | |
| H319 | Causes serious eye irritation. | |
| H411 | Toxic to aquatic life with long lasting effects. | |

Precautionary statement(s) General

| P101 | P101 If medical advice is needed, have product container or label at hand. | |
|------|--|--|
| P102 | Keep out of reach of children. | |
| P103 | Read carefully and follow all instructions. | |

Precautionary statement(s) Prevention

| P280 | P280 Wear protective gloves, protective clothing, eye protection and face protection. | |
|------|---|--|
| P261 | Avoid breathing mist/vapours/spray. | |
| P273 | Avoid release to the environment. | |
| P264 | Wash all exposed external body areas thoroughly after handling. | |

Precautionary statement(s) Response

| P302+P352 | IF ON SKIN: Wash with plenty of water and soap. |
|----------------|--|
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |

Precautionary statement(s) Storage

Not Applicable

Precautionary statement(s) Disposal

| P501 Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any loc | cal regulation. |
|---|-----------------|
|---|-----------------|

SECTION 3 Composition / information on ingredients

Substances

See section below for composition of Mixtures

Mixtures

| CAS No | %[weight] | Name |
|---|-----------|---|
| 25068-38-6 | 30-60 | bisphenol A/ diglycidyl ether resin, liquid |
| Not Available | NotSpec | fillers |
| Legend: 1. Classified by Chemwatch; 2. Classification drawn from HCIS; 3. Classification drawn from Regulation (EU) No 1272/2008 - Annex VI; 4. Classification drawn from C&L * EU IOELVs available | | |

SECTION 4 First aid measures

| Description of first aid measures | | |
|-----------------------------------|---|--|
| Eye Contact | If this product comes in contact with the eyes: Wash out immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay; if pain persists or recurs seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. | |
| Skin Contact | If skin contact occurs: Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation. | |
| Inhalation | If fumes or combustion products are inhaled remove from contaminated area. Lay patient down. Keep warm and rested. | |

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| | Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures. Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary. Transport to hospital, or doctor. |
|-----------|---|
| Ingestion | If swallowed do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice. |

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5 Firefighting measures

Extinguishing media

- ▶ Foam.
- Dry chemical powder.
- ▶ BCF (where regulations permit).

Fire Incompatibility

Carbon dioxide.

Special hazards arising from the substrate or mixture

| Advice for firefighters | |
|-------------------------|---|
| Fire Fighting | Alert Fire Brigade and tell them location and nature of hazard. Wear full body protective clothing with breathing apparatus. Prevent, by any means available, spillage from entering drains or water course. Use water delivered as a fine spray to control fire and cool adjacent area. |
| Fire/Explosion Hazard | ▶ Combustible. ▶ Slight fire hazard when exposed to heat or flame. ▶ Heating may cause expansion or decomposition leading to violent rupture of containers. ▶ On combustion, may emit toxic fumes of carbon monoxide (CO). Combustion products include: carbon dioxide (CO2) aldehydes other pyrolysis products typical of burning organic material. |
| HAZCHEM | •3Z |

• Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine etc. as ignition may

SECTION 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

See section 8

Environmental precautions

See section 12

Methods and material for containment and cleaning up

| | Environmental hazard - contain spillage. |
|--------------|---|
| | ▶ Clean up all spills immediately. |
| Minor Spills | ▶ Avoid breathing vapours and contact with skin and eyes. |
| | ▶ Control personal contact with the substance, by using protective equipment. |
| | ▶ Contain and absorb spill with sand, earth, inert material or vermiculite. |
| | Environmental hazard - contain spillage. |
| | Moderate hazard. |
| Major Spills | ▶ Clear area of personnel and move upwind. |
| | ▶ Alert Fire Brigade and tell them location and nature of hazard. |
| | ▶ Wear breathing apparatus plus protective gloves. |
| | |

Personal Protective Equipment advice is contained in Section 8 of the SDS.

SECTION 7 Handling and storage

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Precautions for safe handling

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| Safe handling | DO NOT allow clothing wet with material to stay in contact with skin Avoid all personal contact, including inhalation. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. Prevent concentration in hollows and sumps. |
|-------------------|--|
| Other information | Store in original containers. Keep containers securely sealed. No smoking, naked lights or ignition sources. Store in a cool, dry, well-ventilated area. |

Conditions for safe storage, including any incompatibilities

| Suitable container | Metal can or drum Packaging as recommended by manufacturer. Check all containers are clearly labelled and free from leaks. |
|--|--|
| Avoid cross contamination between the two liquid parts of product (kit). If two part products are mixed or allowed to mix in proportions other than manufacturer's recommendation, with gelation and evolution of heat (exotherm) may occur. This excess heat may generate toxic vapour Avoid reaction with amines, mercaptans, strong acids and oxidising agents | |

SECTION 8 Exposure controls / personal protection

Control parameters

Occupational Exposure Limits (OEL)

INGREDIENT DATA

Not Available

| Ingredient | Original IDLH | Revised IDLH |
|---|---------------|---------------|
| bisphenol A/ diglycidyl ether resin, liquid | Not Available | Not Available |

Occupational Exposure Banding

| Ingredient | Occupational Exposure Band Rating | Occupational Exposure Band Limit |
|---|--|----------------------------------|
| bisphenol A/ diglycidyl ether resin, liquid | Е | ≤ 0.1 ppm |
| Notes: | Occupational exposure banding is a process of assigning chemicals into specific categories or bands based on a chemical's potency and the adverse health outcomes associated with exposure. The output of this process is an occupational exposure band (OEB), which corresponds to a range of exposure concentrations that are expected to protect worker health. | |

Exposure controls

| Exposure controls | |
|--|--|
| Appropriate engineering controls | Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that strategically "adds" and "removes" air in the work environment. Refer also to protective measures for the other component used with the product. Read both SDS before using; store and attach SDS together. |
| Individual protection measures, such as personal protective equipment | |
| Eye and face protection | Safety glasses with side shields. Chemical goggles. [AS/NZS 1337.1, EN166 or national equivalent] Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses or restrictions on use, should be created for each workplace or task. |
| Skin protection | See Hand protection below |
| Hands/feet protection | Wear chemical protective gloves, e.g. PVC. Wear safety footwear. When handling liquid-grade epoxy resins wear chemically protective gloves, boots and aprons. The performance, based on breakthrough times, of: Ethyl Vinyl Alcohol (EVAL laminate) is generally excellent Butyl Rubber ranges from excellent to good |

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| | Nitrile Butyl Rubber (NBR) from excellent to fair. Neoprene from excellent to fair Polyvinyl (PVC) from excellent to poor As defined in ASTM F-739-96 Excellent breakthrough time > 480 min Good breakthrough time > 20 min Fair breakthrough time < 20 min Poor glove material degradation Gloves should be tested against each resin system prior to making a selection of the most suitable type. Systems include both the resin and any hardener, individually and collectively) DO NOT use cotton or leather (which absorb and concentrate the resin), natural rubber (latex), medical or polyethylene gloves |
|------------------|---|
| | (which absorb the resin). |
| Body protection | See Other protection below |
| Other protection | ► Overalls. ► Eyewash unit. |

Respiratory protection

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

SECTION 9 Physical and chemical properties

Information on basic physical and chemical properties

| Appearance | Dark grey paste with low odour; does not mix with water. | | |
|---|--|---|----------------|
| | | | |
| Physical state | Non Slump Paste | Relative density (Water = 1) | 2.8 |
| Odour | Not Available | Partition coefficient n- octanol / water | Not Available |
| Odour threshold | Not Available | Auto-ignition temperature (°C) | Not Applicable |
| pH (as supplied) | Not Applicable | Decomposition temperature (°C) | Not Available |
| Melting point / freezing point (°C) | Not Available | Viscosity (cSt) | Not Available |
| Initial boiling point and boiling range (°C) | >200 | Molecular weight (g/mol) | Not Applicable |
| Flash point (°C) | >200 (PMCC) | Taste | Not Available |
| Evaporation rate | Not Applicable | Explosive properties | Not Available |
| Flammability | Not Applicable | Oxidising properties | Not Available |
| Upper Explosive Limit (%) | Not Applicable | Surface Tension (dyn/cm or mN/m) | Not Available |
| Lower Explosive Limit (%) | Not Applicable | Volatile Component (%vol) | Negligible |
| Vapour pressure (kPa) | Negligible | Gas group | Not Available |
| Solubility in water | Immiscible | pH as a solution (1%) | 7.0 (5%) |
| Vapour density (Air = 1) | Not Available | VOC g/L | Not Available |
| Heat of Combustion (kJ/g) | Not Available | Ignition Distance (cm) | Not Available |
| Flame Height (cm) | Not Available | Flame Duration (s) | Not Available |
| Enclosed Space Ignition Time Equivalent (s/m3) | Not Available | Enclosed Space Ignition Deflagration Density (g/m3) | Not Available |

SECTION 10 Stability and reactivity

| Reactivity | See section 7 |
|------------------------------------|--|
| Chemical stability | Unstable in the presence of incompatible materials. Product is considered stable. Hazardous polymerisation will not occur. |
| Possibility of hazardous reactions | See section 7 |
| Conditions to avoid | See section 7 |
| Incompatible materials | See section 7 |
| Hazardous decomposition products | See section 5 |

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SECTION 11 Toxicological information

Information on toxicological effects

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| Inhaled | Not normally a hazard due to non-volatile nature of product | | |
|-------------------------|---|------------|--|
| Ingestion | Accidental ingestion of the material may be damaging to the health of the individual. | | |
| Skin Contact | Skin contact with the material may damage the health of the individual; systemic effects may result following absorption. This material can cause inflammation of the skin on contact in some persons. Epoxy materials may cause allergic and/or contact dermatitis responses, which may occur on exposure or may become apparent only after repeated exposures. Sensitisation is possible. Photoallergic dermatitis may result from contact with the material. This type of response can be elicited only in individuals who have been previously allergically sensitised to the chemical agent and appropriate radiation. The material may accentuate any pre-existing dermatitis condition | | |
| Eye | This material may produce eye irritation in some persons and produce eye damage 24 hours or more after instillation. Moderate inflammation may be expected with redness; conjunctivitis may occur with prolonged exposure. | | |
| Chronic | Skin contact with the material is more likely to cause a sensitisation reaction in some persons compared to the general population. Sensitisation may give severe responses to very low levels of exposure, i.e. hypersensitivity. | | |
| Devcon Plastic Steel 5- | TOXICITY | IRRITATION | |

| TOXICITY | IRRITATION |
|---|--|
| Not Available | Not Available |
| TOXICITY | IRRITATION |
| dermal (rat) LD50: >1200 mg/kg ^[2] | Eye (rabbit): 100mg - Mild |
| Oral (Mouse) LD50; >500 mg/kg ^[2] | |
| | Not Available TOXICITY dermal (rat) LD50: >1200 mg/kg ^[2] |

Legend:

 Value obtained from Europe ECHA Registered Substances - Acute toxicity 2. Value obtained from manufacturer's SDS. Unless otherwise specified data extracted from RTECS - Register of Toxic Effect of chemical Substances

Foetoxicity has been observed in animal studies Oral (rabbit, female) NOEL 180 mg/kg (teratogenicity; NOEL (maternal 60 mg/kg

The following information refers to contact allergens as a group and may not be specific to this product.

Contact allergies quickly manifest themselves as contact eczema, more rarely as urticaria or Quincke's oedema. The pathogenesis of contact eczema involves a cell-mediated (T lymphocytes) immune reaction of the delayed type. Other allergic skin reactions, e.g. contact urticaria, involve antibody-mediated immune reactions.

The chemical structure of hydroxylated diphenylalkanes or bisphenols consists of two phenolic rings joined together through a bridging carbon. This class of endocrine disruptors that mimic oestrogens is widely used in industry, particularly in plastics. Bisphenol A (BPA) and some related compounds exhibit oestrogenic activity in human breast cancer cell line MCF-7, but there were remarkable differences in activity. Several derivatives of BPA exhibited significant thyroid hormonal activity towards rat pituitary cell line GH3, which releases growth hormone in a thyroid hormone-dependent manner. However, BPA and several other derivatives did not show such activity.

BISPHENOL A/ DIGLYCIDYL ETHER RESIN, LIQUID

The substance is classified by IARC as Group 3:

NOT classifiable as to its carcinogenicity to humans.

Evidence of carcinogenicity may be inadequate or limited in animal testing.

Animal testing over 13 weeks showed bisphenol A diglycidyl ether (BADGE) caused mild to moderate, chronic, inflammation of the skin.

Reproductive and Developmental Toxicity: Animal testing showed BADGE given over several months caused reduction in body weight but had no reproductive effects.

Cancer-causing potential: It has been concluded that bisphenol A diglycidyl ether cannot be classified with respect to its cancer-causing potential in humans.

Genetic toxicity: Laboratory tests on genetic toxicity of BADGE have so far been negative.

Immunotoxicity: Animal testing suggests regular injections of diluted BADGE may result in sensitization.

Consumer exposure: Comsumer exposure to BADGE is almost exclusively from migration of BADGE from can coatings into food. Testing has not found any evidence of hormonal disruption.

| Acute Toxicity | × | Carcinogenicity | × |
|-----------------------------------|----------|--------------------------|---|
| Skin Irritation/Corrosion | ✓ | Reproductivity | × |
| Serious Eye Damage/Irritation | ~ | STOT - Single Exposure | × |
| Respiratory or Skin sensitisation | ~ | STOT - Repeated Exposure | × |
| Mutagenicity | × | Aspiration Hazard | × |

Legend: X − Data either not available or does not fill the criteria for classification

Data available to make classification

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Toxicity

| Devcon Plastic Steel 5- Minute Putty Resin | Endpoint | Test Duration (hr) | Species | Value | Source |
|--|------------------|---|------------------------------|------------------|------------------|
| | Not Available | Not Available | Not Available | Not Available | Not Available |
| bisphenol A/ diglycidyl ether resin, liquid | Endpoint | Test Duration (hr) | Species | Value | Source |
| | EC50 | 48h | Crustacea | ~2mg/l | 2 |
| | EC50(ECx) | 48h | Crustacea | ~2mg/l | 2 |
| Legend: | 4. US EPA, Ed | n 1. IUCLID Toxicity Data 2. Europe ECHA cotox database - Aquatic Toxicity Data 5. E con Data 7. METI (Japan) - Bioconcentratio | CETOC Aquatic Hazard Assessm | • | |

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

DO NOT discharge into sewer or waterways.

Persistence and degradability

| Ingredient | Persistence: Water/Soil | Persistence: Air |
|---|-------------------------|------------------|
| bisphenol A/ diglycidyl ether resin, liquid | HIGH | HIGH |

Bioaccumulative potential

| Ingredient | Bioaccumulation |
|---|-----------------------|
| bisphenol A/ diglycidyl ether resin, liquid | LOW (LogKOW = 2.6835) |

Mobility in soil

| Ingredient | Mobility |
|---|-----------------------|
| bisphenol A/ diglycidyl ether resin, liquid | LOW (Log KOC = 51.43) |

SECTION 13 Disposal considerations

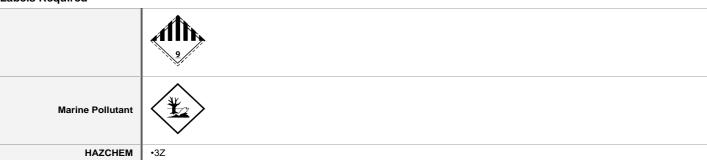
Waste treatment methods

Product / Packaging disposal

- ${\color{red} \bullet} \ \ {\rm Recycle} \ {\rm wherever} \ {\rm possible} \ {\rm or} \ {\rm consult} \ {\rm manufacturer} \ {\rm for} \ {\rm recycling} \ {\rm options}.$
- Consult State Land Waste Management Authority for disposal.
- Material may be disposed of by controlled burning in an approved incinerator or buried in an approved landfill.
- ▶ Prior to disposal in a landfill the material should be mixed with the other component and reacted to render the material inert.

SECTION 14 Transport information

Labels Required



Land transport (ADG)

| , | | |
|----------------------------------|---|---|
| 14.1. UN number or ID number | 3082 | |
| 14.2. UN proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | |
| 14.3. Transport hazard class(es) | Class | 9 |

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| | Subsidiary Hazard | Not Applicable |
|----------------------------|---------------------------|----------------------|
| 14.4. Packing group | III | |
| 14.5. Environmental hazard | Environmentally hazardous | |
| 14.6. Special precautions | Special provisions | 274 331 335 375 AU01 |
| for user | Limited quantity | 5 L |

Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not subject to this Code when transported by road or rail in;

- (a) packagings;
- (b) IBCs; or
- (c) any other receptacle not exceeding 500 kg(L).
- Australian Special Provisions (SP AU01) ADG Code 7th Ed.

Air transport (ICAO-IATA / DGR)

| <u> </u> | , , , , , , , , , , , , , , , , , , , | | | |
|------------------------------------|---|----------------|--------------------|--|
| 14.1. UN number | 3082 | | | |
| 14.2. UN proper shipping name | Environmentally hazardous substance, liquid, n.o.s. | | | |
| | ICAO/IATA Class 9 | | | |
| 14.3. Transport hazard class(es) | ICAO / IATA Subsidiary Hazard | Not Applicable | | |
| Class(cs) | ERG Code | 9L | | |
| 14.4. Packing group | III | III | | |
| 14.5. Environmental hazard | Environmentally hazardous | | | |
| | Special provisions | | A97 A158 A197 A215 | |
| | Cargo Only Packing Instructions | | 964 | |
| | Cargo Only Maximum Qty / Pack | | 450 L | |
| 14.6. Special precautions for user | Passenger and Cargo Packing Instructions | | 964 | |
| | Passenger and Cargo Maximum Qty / Pack | | 450 L | |
| | Passenger and Cargo Limited Quantity Packing Instructions | | Y964 | |
| | Passenger and Cargo Limited Maximum Qty / Pack | | | |

Sea transport (IMDG-Code / GGVSee)

| 14.1. UN number | 3082 | | |
|------------------------------------|---|---------------------------------|--|
| 14.2. UN proper shipping name | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | | |
| 14.3. Transport hazard class(es) | IMDG Class IMDG Subsidiary Ha | 9 azard Not Applicable | |
| 14.4. Packing group | III | | |
| 14.5 Environmental hazard | Marine Pollutant | | |
| 14.6. Special precautions for user | EMS Number Special provisions Limited Quantities | F-A , S-F 274 335 969 5 L | |

14.7.1. Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

14.7.2. Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

| Product name | Group |
|---|---------------|
| bisphenol A/ diglycidyl ether resin, liquid | Not Available |

14.7.3. Transport in bulk in accordance with the IGC Code

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| Product name | Ship Type |
|---|---------------|
| bisphenol A/ diglycidyl ether resin, liquid | Not Available |

SECTION 15 Regulatory information

Safety, health and environmental regulations / legislation specific for the substance or mixture

bisphenol A/ diglycidyl ether resin, liquid is found on the following regulatory lists

Australia Hazardous Chemical Information System (HCIS) - Hazardous Chemicals

Australia Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) - Schedule 5

Australian Inventory of Industrial Chemicals (AIIC)

Chemical Footprint Project - Chemicals of High Concern List

International WHO List of Proposed Occupational Exposure Limit (OEL) Values for Manufactured Nanomaterials (MNMS)

Additional Regulatory Information

Not Applicable

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National Inventory Status

| National Inventory | Status | | |
|--|---|--|--|
| Australia - AIIC / Australia Non-Industrial Use | Yes | | |
| Canada - DSL | Yes | | |
| Canada - NDSL | No (bisphenol A/ diglycidyl ether resin, liquid) | | |
| China - IECSC | Yes | | |
| Europe - EINEC / ELINCS / NLP | Yes | | |
| Japan - ENCS | Yes | | |
| Korea - KECI | Yes | | |
| New Zealand - NZIoC | Yes | | |
| Philippines - PICCS | Yes | | |
| USA - TSCA | Yes | | |
| Taiwan - TCSI | Yes | | |
| Mexico - INSQ | Yes | | |
| Vietnam - NCI | Yes | | |
| Russia - FBEPH | Yes | | |
| Legend: | Yes = All CAS declared ingredients are on the inventory No = One or more of the CAS listed ingredients are not on the inventory. These ingredients may be exempt or will require registration. | | |

SECTION 16 Other information

| Revision Date | 10/03/2023 |
|---------------|------------|
| Initial Date | 11/07/2003 |

SDS Version Summary

| Version | Date of Update | Sections Updated |
|---------|----------------|--|
| 8.1 | 01/11/2019 | One-off system update. NOTE: This may or may not change the GHS classification |
| 9.1 | 10/03/2023 | Classification change due to full database hazard calculation/update. |

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

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