

acc. to Safe Work Australia - Code of Practice

POR-15 EPOXY CONCRETE PRIMER SEALER

Version number: GHS 1.1 Date of compilation: 2022-03-28

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

1.1 Product identifier

Trade name POR-15 EPOXY CONCRETE PRIMER SEALER

Product code(s) 47905

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

Relevant identified uses Paint

1.3 Details of the supplier of the safety data sheet

Manufacturer: P.O.R. Products:

38 Portman Road: New Rochelle:

NY 10801: United States:

support@porproducts.com: www.porproducts.com:

Supplier of Product: Sydney Automotive Paints &

Equipment Pty Ltd A3/ 366 Edgar Street

Condell Park, NSW 2200 Australia

+61 2 9772 9000:

1.4 Emergency telephone number

Australia (Mon - Fri, 08:00-16:00 AEST)

General Medical Information: +61 2 9772 9000

Transport Information: +61 2 9772 9000

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification acc. to GHS

Section	Hazard class	Category	Hazard class and cat- egory	Hazard state- ment
2.6	flammable liquid	3	Flam. Liq. 3	H226
3.2	skin corrosion/irritation	2	Skin Irrit. 2	H315
3.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319
3.45	skin sensitisation	1	Skin Sens. 1	H317
3.10	aspiration hazard	1	Asp. Tox. 1	H304

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects

The product is combustible and can be ignited by potential ignition sources.

2.2 Label elements

Labelling

- Signal word danger

- Pictograms

GHS02, GHS07, GHS08



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- Hazard statements

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

- Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P280 Wear protective gloves.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331 Do NOT induce vomiting.

P370+P378 In case of fire: Use sand, carbon dioxide or powder extinguisher for extinction.

P403+P235 Store in a well-ventilated place. Keep cool.

- Hazardous ingredients for labelling

3-aminopropyldimethylamine, xylene, ethyl benzene, ethylenediamine

2.3 Other hazards

of no significance

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS
xylene	CAS No 1330-20-7	10 - < 25	Flam. Liq. 3 / H226 Acute Tox. 4 / H312 Acute Tox. 4 / H332 Skin Irrit. 2 / H315 Asp. Tox. 1 / H304
ethyl benzene	CAS No 100-41-4	1-<5	Flam. Liq. 3 / H226 Acute Tox. 4 / H332 STOT RE 2 / H373 Asp. Tox. 1 / H304
2,4,6- tris(dimethylaminomethyl)phenol	CAS No 90-72-2	1 – < 5	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Irrit. 2 / H319
3-aminopropyldimethylamine	CAS No 109-55-7	1-<5	Flam. Liq. 3 / H226 Acute Tox. 4 / H302 Skin Corr. 1B / H314 Skin Sens. 1 / H317
m-Xylylenediamine	CAS No 1477-55-0	1-<5	Acute Tox. 4 / H332

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Name of substance	Identifier	Wt%	Classification acc. to GHS
ethylenediamine	CAS No 107-15-3	0.1 - < 1	Flam. Liq. 3 / H226 Acute Tox. 4 / H302 Acute Tox. 3 / H311 Acute Tox. 4 / H332 Skin Corr. 1B / H314 Resp. Sens. 1 / H334 Skin Sens. 1 / H317
phenol	CAS No 108-95-2	0.1 - < 1	Acute Tox. 3 / H301 Acute Tox. 3 / H311 Acute Tox. 3 / H331 Skin Corr. 1B / H314 Eye Dam. 1 / H318 Muta. 2 / H341 STOT RE 2 / H373

For full text of abbreviations: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. In case of respiratory tract irritation, consult a physician. Provide fresh air.

Following skin contact

Wash with plenty of soap and water.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are not known to date.

4.3 Indication of any immediate medical attention and special treatment needed

none

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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

5.2 Special hazards arising from the substance or mixture

In case of insufficient ventilation and/or in use, may form flammable/explosive vapour-air mixture. Solvent vapours are heavier than air and may spread along floors. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures.

Hazardous combustion products

Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/gases.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Avoidance of ignition sources. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharge. Use only in well-ventilated areas. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools.

- Specific notes/details

Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures. Vapours are heavier than air, spread along floors and form explosive mixtures with air. Vapours may form explosive mixtures with air.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Managing of associated risks

- Explosive atmospheres

Keep container tightly closed and in a well-ventilated place. Use local and general ventilation. Keep cool. Protect from sunlight.

- Flammability hazards

Keep away from sources of ignition - No smoking. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharge. Protect from sunlight.

Control of effects

Protect against external exposure, such as

frost

- Ventilation requirements

Use local and general ventilation. Ground/bond container and receiving equipment.

- Packaging compatibilities

Only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) may be used.

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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Occupational exposure limit values (Workplace Exposure Limits)

Coun- try	Name of agent	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota- tion	Source
AU	ethylbenzene	100-41-4	WES	100	434	125	543				WES
AU	ethylenediamine (1,2-diaminoeth- ane)	107-15-3	WES	10	25						WES
AU	phenol	108-95-2	WES	1	4						WES
AU	xylene, mixture of isomers	1330-20-7	WES	80	350	150	655				WES
AU	m-xylene α,α'- diamine (m- phenylenebis(meth ylamine)) (1,3-ben- zenedimethanam- ine)	1477-55-0	WES						0.1		WES

Notation

Ceiling-C STEL

ceiling value is a limit value above which exposure should not occur short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period

(unless otherwise specified) TWA

time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-

weighted average (unless otherwise specified)

Relevant DNELs of components of the mixture

Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
xylene	1330-20-7	DNEL	221 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
xylene	1330-20-7	DNEL	442 mg/m³	human, inhalatory	worker (industry)	acute - systemic ef- fects
xylene	1330-20-7	DNEL	221 mg/m ³	human, inhalatory	worker (industry)	chronic - local effects
xylene	1330-20-7	DNEL	442 mg/m³	human, inhalatory	worker (industry)	acute - local effects
xylene	1330-20-7	DNEL	212 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
ethyl benzene	100-41-4	DNEL	77 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
ethyl benzene	100-41-4	DNEL	293 mg/m ³	human, inhalatory	worker (industry)	acute - local effects
ethyl benzene	100-41-4	DNEL	180 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
3-aminopropyl- dimethylamine	109-55-7	DNEL	1.2 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
3-aminopropyl- dimethylamine	109-55-7	DNEL	1.2 mg/m³	human, inhalatory	worker (industry)	chronic - local effects
m-Xylylenediamine	1477-55-0	DNEL	1.2 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects

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Relevant DNELs of components of the mixture

Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
m-Xylylenediamine	1477-55-0	DNEL	0.2 mg/m ³	human, inhalatory	worker (industry)	chronic - local effects
m-Xylylenediamine	1477-55-0	DNEL	0.33 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
ethylenediamine	107-15-3	DNEL	25 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
ethylenediamine	107-15-3	DNEL	3.6 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
phenol	108-95-2	DNEL	8 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
phenol	108-95-2	DNEL	16 mg/m ³	human, inhalatory	worker (industry)	acute - local effects
phenol	108-95-2	DNEL	1.23 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects

Relevant PNECs of components of the mixture

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
xylene	1330-20-7	PNEC	0.327 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
xylene	1330-20-7	PNEC	0.327 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
xylene	1330-20-7	PNEC	6.58 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
xylene	1330-20-7	PNEC	12.46 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
xylene	1330-20-7	PNEC	12.46 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
xylene	1330-20-7	PNEC	2.31 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
ethyl benzene	100-41-4	PNEC	0.1 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
ethyl benzene	100-41-4	PNEC	0.01 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
ethyl benzene	100-41-4	PNEC	9.6 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
ethyl benzene	100-41-4	PNEC	13.7 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
ethyl benzene	100-41-4	PNEC	1.37 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
ethyl benzene	100-41-4	PNEC	2.68 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)

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Relevant PNECs of components of the mixture

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental com- partment	Exposure time
3-aminopropyl- dimethylamine	109-55-7	PNEC	0.073 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
3-aminopropyl- dimethylamine	109-55-7	PNEC	0.007 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
3-aminopropyl- dimethylamine	109-55-7	PNEC	69.5 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
3-aminopropyl- dimethylamine	109-55-7	PNEC	0.735 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
3-aminopropyl- dimethylamine	109-55-7	PNEC	0.073 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
3-aminopropyl- dimethylamine	109-55-7	PNEC	0.104 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
m-Xylylenediamine	1477-55-0	PNEC	0.094 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
m-Xylylenediamine	1477-55-0	PNEC	0.009 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
m-Xylylenediamine	1477-55-0	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
m-Xylylenediamine	1477-55-0	PNEC	12.4 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
m-Xylylenediamine	1477-55-0	PNEC	1.24 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
m-Xylylenediamine	1477-55-0	PNEC	2.44 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
ethylenediamine	107-15-3	PNEC	0.016 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
ethylenediamine	107-15-3	PNEC	0.002 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
ethylenediamine	107-15-3	PNEC	0.5 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
ethylenediamine	107-15-3	PNEC	7.68 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
ethylenediamine	107-15-3	PNEC	0.768 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
ethylenediamine	107-15-3	PNEC	4.36 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
phenol	108-95-2	PNEC	0.008 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
phenol	108-95-2	PNEC	0.001 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)

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Relevant PNECs of components of the mixture

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
phenol	108-95-2	PNEC	2.1 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
phenol	108-95-2	PNEC	0.091 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)
phenol	108-95-2	PNEC	0.009 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
phenol	108-95-2	PNEC	0.136 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)

8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid
Colour	not determined
Odour	characteristic
Melting point/freezing point	not determined

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Boiling point or initial boiling point and boiling range	100 °C
Flammability	flammable liquid in accordance with GHS criteria
Lower and upper explosion limit	1.1 vol% - 7 vol%
Flash point	23 °C at 1,013 hPa
Auto-ignition temperature	217 °C (auto-ignition temperature (liquids and gases))
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not determined
Solubility(ies)	not determined

Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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Vapour pressure 0.207 PSI at 85 °F	Vapour pressure	0.207 PSI at 85 °F
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Density and/or relative density

Density	not determined
Relative vapour density	information on this property is not available

Particle characteristics	not relevant (liquid)	

9.2 Other information

Information with regard to physical hazard classes	there is no additional information
Other safety characteristics	
Solid content	0.2615 %

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SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s). Risk of ignition.

If heated:

Risk of ignition

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Hints to prevent fire or explosion

Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

10.5 Incompatible materials

Oxidisers

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to GHS

Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components of the mixture

· · · · · · · · · · · · · · · · · · ·			
Name of substance	CAS No	Exposure route	ATE
xylene	1330-20-7	dermal	1,100 ^{mg} / _{kg}
xylene	1330-20-7	inhalation: vapour	11 ^{mg} / _l /4h
ethyl benzene	100-41-4	inhalation: vapour	11 ^{mg} / _l /4h
3-aminopropyldimethylamine	109-55-7	oral	377.1 ^{mg} / _{kg}
2,4,6-tris(dimethylaminomethyl)phenol	90-72-2	oral	500 ^{mg} / _{kg}

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Acute toxicity estimate (ATE) of components of the mixture

Name of substance	CAS No	Exposure route	ATE
m-Xylylenediamine	1477-55-0	inhalation: vapour	11 ^{mg} / _l /4h
m-Xylylenediamine	1477-55-0	inhalation: dust/mist	1.34 ^{mg} / _l /4h
ethylenediamine	107-15-3	oral	866 ^{mg} / _{kg}
ethylenediamine	107-15-3	dermal	560 ^{mg} / _{kg}
ethylenediamine	107-15-3	inhalation: vapour	14.7 ^{mg} / _l /4h
phenol	108-95-2	oral	100 ^{mg} / _{kg}
phenol	108-95-2	dermal	300 ^{mg} / _{kg}
phenol	108-95-2	inhalation: dust/mist	0.5 ^{mg} / _l /4h

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

12.1 Toxicity

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability

Data are not available.

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12.3 Bioaccumulative potential

Data are not available.

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

Data are not available.

12.6 Endocrine disrupting properties

Information on this property is not available.

12.7 Other adverse effects

Data are not available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste treatment-relevant information

Solvent reclamation/regeneration.

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packagings

Only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

SECTION 14: Transport information

14.1 UN number

UN RTDG	UN 1263
IMDG-Code	UN 1263
ICAO-TI	UN 1263

14.2 UN proper shipping name

UN RTDG	PAINT
IMDG-Code	PAINT
ICAO-TI	Paint

14.3 Transport hazard class(es)

UN RTDG	3
IMDG-Code	3
ICAO-TI	3

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14.4 Packing group

UN RTDG III IMDG-Code III ICAO-TI III

14.5 Environmental hazards non-environmentally hazardous acc. to the danger-

ous goods regulations

14.6 Special precautions for user

There is no additional information.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

Transport information - National regulations - Additional information (UN RTDG)

UN number 1263
Class 3
Packing group III
Danger label(s) 3



Special provisions (SP) 163, 223, 367 (UN RTDG)

Excepted quantities (EQ) E1 (UN RTDG)
Limited quantities (LQ) 5 L (UN RTDG)

International Maritime Dangerous Goods Code (IMDG) - Additional information

Marine pollutant - Danger label(s) 3



Special provisions (SP) 163, 223, 367, 955

Excepted quantities (EQ) E1
Limited quantities (LQ) 5 L
EmS F-E, S-E
Stowage category A

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acc. to Safe Work Australia - Code of Practice

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International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

Danger label(s) 3



Special provisions (SP) A3, A72, A192

Excepted quantities (EQ) E1
Limited quantities (LQ) 10 L

SECTION 15: Regulatory information

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

There is no additional information.

National regulations (Australia)

Australian Inventory of Chemical Substances (AICIS)

Australian Inventory of Industrial Chemical Substances		
Name acc. to inventory	CAS No	
benzene, ethyl-	100-41-4	
benzene, dimethyl-	1330-20-7	

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Key literature references and sources for data

Safe Work Australia's Code of Practice for Labelling of Workplace Hazardous Chemicals (under WHS Regulations).

UN Recommendations on the Transport of Dangerous Good. International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

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