

acc. to Safe Work Australia - Code of Practice

POR-15 SELF ETCHING PRIMER

Version number: GHS 2.0 Revision: 2024-02-20 Replaces version of: 2024-02-20 (GHS 1)

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

1.1 Product identifier

Trade name POR-15 SELF ETCHING PRIMER

Product code(s) 41018

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

Relevant identified uses General use

1.3 Details of the supplier of the safety data sheet

e-mail (competent person) support@porproducts.com

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
2.3	aerosols	1	Aerosol 1	H222,H229
3.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319
3.5	germ cell mutagenicity	1B	Muta. 1B	H340
3.6	carcinogenicity	1A	Carc. 1A	H350
3.8D	specific target organ toxicity - single exposure (narcotic effects, drowsiness)	3	STOT SE 3	H336

For full text of abbreviations: see SECTION 16.

2.2 Label elements

Labelling

- Signal word danger

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- Pictograms

GHS02, GHS07, GHS08



- Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurized container: may burst if heated.

H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.

H340 May cause genetic defects.

H350 May cause cancer.

- Precautionary statements

P201 Obtain special instructions before use.

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

P211 Do not spray on an open flame or other ignition source.
P251 Pressurized container: Do not pierce or burn, even after use.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

- Supplemental hazard information

AUH066 Repeated exposure may cause skin dryness or cracking.

- Hazardous ingredients for labelling

n-butane, acetone, propane, isopropyl alcohol

2.3 Other hazards

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0.1\%$.

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of \geq 0,1%.

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
acetone	CAS No 67-64-1	10 - < 25	Flam. Liq. 2 / H225 Eye Irrit. 2 / H319 STOT SE 3 / H336
propane	CAS No 78-93-3	10-<25	Flam. Liq. 2 / H225 Eye Irrit. 2 / H319 STOT SE 3 / H336
isobutyl acetate	CAS No 110-19-0	10 - < 25	

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Name of substance	Identifier	Wt%	Classification acc. to GHS
isopropyl alcohol	CAS No 67-63-0	10-<25	Flam. Liq. 2 / H225 Eye Irrit. 2 / H319 STOT SE 3 / H336
n-butane	CAS No 106-97-8	10 - < 25	Flam. Gas 1A / H220 Press. Gas C / H280 Muta. 1B / H340 Carc. 1A / H350
Titanium dioxide (excluding nano- particle)	CAS No 13463-67-7	5 – < 10	Carc. 2 / H351
zinc stearate	CAS No 557-05-1	5 – < 10	
glycol ether EP	CAS No 2807-30-9	1-<5	Flam. Liq. 3 / H226 Acute Tox. 4 / H312 Eye Irrit. 2 / H319
mineral spirits	mineral spirits CAS No 64742-47-8		Flam. Liq. 3 / H226 Acute Tox. 3 / H331 Skin Irrit. 2 / H315 STOT SE 3 / H336 Asp. Tox. 1 / H304
PM acetate	CAS No 108-65-6	1-<5	Flam. Liq. 3 / H226 STOT SE 3 / H336

Remarks

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. 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

Narcotic effects.

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4.3 Indication of any immediate medical attention and special treatment needed

none

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder

Unsuitable extinguishing media

Water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

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

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. Use only in well-ventilated areas.

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 feeding stuffs.

7.2 Conditions for safe storage, including any incompatibilities

Managing of associated risks

- Flammability hazards

Do not spray on an open flame or other ignition source. Protect from sunlight.

- 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**

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	butane	106-97-8	WES	800	1,900						WES
AU	1-methoxy-2-pro- panol acetate	108-65-6	WES	50	274	100	548			Н	WES
AU	titanium dioxide	13463-67-7	WES		10					i, noAsb_l ess1Sil	WES
AU	stearates	557-05-1	WES		10					i, noAsb_l ess1Sil	WES
AU	isopropyl alcohol (propan-2-ol)	67-63-0	WES	400	983	500	1,230				WES
AU	acetone	67-64-1	WES	500	1,185	1,000	2,375				WES
AU	methyl ethyl ketone (MEK) (2- butanone)	78-93-3	WES	150	445	300	890				WES

Notation

Ceiling-C ceiling value is a limit value above which exposure should not occur

absorbed through the skin

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Notation

inhalable fraction

noAsb_less1S contains no asbestos and less than 1% free crystalline silica

STEL 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)

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) TWA

Relevant DNELs of components

Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
acetone	67-64-1	DNEL	1,210 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
acetone	67-64-1	DNEL	2,420 mg/m ³	human, inhalatory	worker (industry)	acute - local effects
acetone	67-64-1	DNEL	186 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
propane	78-93-3	DNEL	600 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
propane	78-93-3	DNEL	1,161 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
isobutyl acetate	110-19-0	DNEL	300 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
isobutyl acetate	110-19-0	DNEL	600 mg/m ³	human, inhalatory	worker (industry)	acute - systemic ef- fects
isobutyl acetate	110-19-0	DNEL	300 mg/m ³	human, inhalatory	worker (industry)	chronic - local effects
isobutyl acetate	110-19-0	DNEL	600 mg/m ³	human, inhalatory	worker (industry)	acute - local effects
isobutyl acetate	110-19-0	DNEL	10 mg/kg bw/ day	human, dermal	worker (industry)	chronic - systemic ef- fects
isobutyl acetate	110-19-0	DNEL	10 mg/kg bw/ day	human, dermal	worker (industry)	acute - systemic ef- fects
isopropyl alcohol	67-63-0	DNEL	500 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
isopropyl alcohol	67-63-0	DNEL	888 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
zinc stearate	557-05-1	DNEL	16.4 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
zinc stearate	557-05-1	DNEL	4.67 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
glycol ether EP	2807-30-9	DNEL	36 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects
glycol ether EP	2807-30-9	DNEL	3.4 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects
PM acetate	108-65-6	DNEL	275 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects

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Relevant DNELs of components

Name of substance	CAS No	Endpoint		Protection goal, route of exposure	Used in	Exposure time
PM acetate	108-65-6	DNEL	550 mg/m ³	human, inhalatory	worker (industry)	acute - local effects
PM acetate	108-65-6	DNEL	796 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects

Relevant PNECs of components

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
acetone	67-64-1	PNEC	10.6 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
acetone	67-64-1	PNEC	1.06 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
acetone	67-64-1	PNEC	100 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
acetone	67-64-1	PNEC	30.4 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
acetone	67-64-1	PNEC	3.04 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
acetone	67-64-1	PNEC	29.5 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
propane	78-93-3	PNEC	55.8 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
propane	78-93-3	PNEC	55.8 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
propane	78-93-3	PNEC	709 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
propane	78-93-3	PNEC	284.7 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
propane	78-93-3	PNEC	284.7 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
propane	78-93-3	PNEC	22.5 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
isobutyl acetate	110-19-0	PNEC	0.17 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
isobutyl acetate	110-19-0	PNEC	0.017 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
isobutyl acetate	110-19-0	PNEC	200 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
isobutyl acetate	110-19-0	PNEC	0.877 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)

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Relevant PNECs of components

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Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
isobutyl acetate	110-19-0	PNEC	0.088 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
isobutyl acetate	110-19-0	PNEC	0.075 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
isopropyl alcohol	67-63-0	PNEC	140.9 ^{mg} / _l	aquatic organisms	freshwater	short-term (single in- stance)
isopropyl alcohol	67-63-0	PNEC	140.9 ^{mg} / _l	aquatic organisms	marine water	short-term (single in- stance)
isopropyl alcohol	67-63-0	PNEC	2,251 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
isopropyl alcohol	67-63-0	PNEC	552 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)
isopropyl alcohol	67-63-0	PNEC	552 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
isopropyl alcohol	67-63-0	PNEC	28 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
zinc stearate	557-05-1	PNEC	3.4 ^{µg} / _l	aquatic organisms	freshwater	short-term (single instance)
zinc stearate	557-05-1	PNEC	0.34 ^{µg} / _l	aquatic organisms	marine water	short-term (single in- stance)
zinc stearate	557-05-1	PNEC	0.526 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)
zinc stearate	557-05-1	PNEC	52.6 ^{µg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
zinc stearate	557-05-1	PNEC	0.103 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)
glycol ether EP	2807-30-9	PNEC	0.1 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
glycol ether EP	2807-30-9	PNEC	0.01 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
glycol ether EP	2807-30-9	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
glycol ether EP	2807-30-9	PNEC	0.594 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single in- stance)
glycol ether EP	2807-30-9	PNEC	0.059 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single in- stance)
glycol ether EP	2807-30-9	PNEC	0.06 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single in- stance)
PM acetate	108-65-6	PNEC	0.635 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)

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Relevant PNECs of components

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
PM acetate	108-65-6	PNEC	0.064 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
PM acetate	108-65-6	PNEC	100 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
PM acetate	108-65-6	PNEC	3.29 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)
PM acetate	108-65-6	PNEC	0.329 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
PM acetate	108-65-6	PNEC	0.29 ^{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 protective 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

During spraying wear suitable respiratory equipment.

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, solid, gaseous (spray aerosol)
Colour	not determined
Odour	characteristic
Melting point/freezing point	not determined

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Boiling point or initial boiling point and boiling range	-161.5 °C at 1,013 hPa
Flammability	flammable aerosol in accordance with GHS criteria
Lower and upper explosion limit	1.5 vol% - 15 vol%
Flash point	-88.6 °C at 1,013 hPa
Auto-ignition temperature	220 °C (auto-ignition temperature (liquids and gases))
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not relevant
Solubility(ies)	not determined

Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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Vapour pressure	240 hPa at 20 °C
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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 (aerosol)

9.2 Other information

Information with regard to physical hazard classes

Aerosols

- Components (flammable)	76 %
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Other safety characteristics

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Solid content	11 %
Propellant content	11 %

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.

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

Do not spray on an open flame or other ignition source. Keep away from heat.

Hints to prevent fire or explosion

Protect from sunlight.

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

Name of substance	CAS No	Exposure route	ATE
glycol ether EP	2807-30-9	dermal	1,100 ^{mg} / _{kg}
mineral spirits	64742-47-8	inhalation: vapour	>5.28 ^{mg} / _l /4h

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

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Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Shall not be classified as a respiratory or skin sensitiser.

Germ cell mutagenicity

May cause genetic defects.

Carcinogenicity

May cause cancer.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure

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

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

Other information

Repeated exposure may cause skin dryness or cracking.

SECTION 12: Ecological information

12.1 Toxicity

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

Data are not available.

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

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0.1\%$.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of \geq 0,1%.

12.7 Other adverse effects

Data are not available.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

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 I	num	ber

UN RTDG	UN 1950
IMDG-Code	UN 1950
ICAO-TI	UN 1950
ADG	UN 1950

14.2 UN proper shipping name

UN RTDG	AEROSOLS
IMDG-Code	AEROSOLS

ICAO-TI Aerosols, flammable

ADG PAINT

14.3 Transport hazard class(es)

UN RTDG	2.1
IMDG-Code	2.1
ICAO-TI	2.1
ADG	2.1

14.4 Packing group not assigned

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 IMO instruments

The cargo is not intended to be carried in bulk.

Dangerous according to Australian Dangerous Packing Instruction: P003

I4.8 Goods (ADG) Code, IATA and IMDG/IMSBC criteria

UN Number: 1950, AEROSOLS Hazchem Code: 2YE Special Provisions: 63, 190, 277 Limited quantities: ADG 7 specifies a

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Limited Quantity value of 1000mL for this class of product. Dangerous Goods Class: Class 2.1: Flammable gases. Packing Group: Not set Packing Instruction: P003 Class 2.1 Flammable gases shall not be loaded in the same vehicle or packed in the same freight container with Classes 1 (Explosives), 3 (Flammable Liquids) (where both flammable liquids and flammable gases are in bulk), 4.1 (Flammable Solids), 4.2 (Spontaneously Combustible Substances), 4.3 (Dangerous When Wet Substances), 5.1 (Oxidising Agents), 5.2 (Organic Peroxides), and 7 (Radioactive Substances). They may however be loaded in the same vehicle or packed in the same freight container with Classes 2.2 (Non-flammable Non-Toxic gases), 3 (Flammable liquids except where both flammable liquids and flammable gases are in bulk), 6 (Toxic Substances), 8 (Corrosive Substances) 9 (Miscellaneous dangerous goods), Foodstuffs and foodstuff empties.

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

UN number 1950
Class 2.1
Danger label(s) 2.1



Special provisions (SP) 63, 190, 277, 327, 344, 381, 959 (UN RTDG)

Excepted quantities (EQ) E0 (UN RTDG)
Limited quantities (LQ) 1 L (UN RTDG)

International Maritime Dangerous Goods Code (IMDG) - Additional information

Marine pollutant Danger label(s) 2.1



Special provisions (SP) 63, 190, 277, 327, 344, 381, 959

Excepted quantities (EQ) E0
Limited quantities (LQ) 1 L
EmS F-D, S-U

Stowage category -

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

Danger label(s) 2.1



Special provisions (SP) A145, A167

Excepted quantities (EQ) E0
Limited quantities (LQ) 30 kg

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acc. to Safe Work Australia - Code of Practice

POR-15 SELF ETCHING PRIMER

Version number: GHS 2.0 Revision: 2024-02-20 Replaces version of: 2024-02-20 (GHS 1)

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)

AIIC-Australian Inventory of Industrial Chemicals (AIIC)

Australian Inventory of Chemical Substances		
Name acc. to inventory	CAS No	
2-butanone	78-93-3	
Titanium oxide (TiO2)	13463-67-7	
butane	106-97-8	
Octadecanoic acid, zinc salt	557-05-1	
Distillates (petroleum), hydrotreated light	64742-47-8	
Ethanol, 2-propoxy-	2807-30-9	
2-Propanol, 1-methoxy-, acetate	108-65-6	

15.2 Chemical Safety Assessment

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

SECTION 16: Other information

Abbreviations and acronyms

ADG-Australian Dangerous Goods Code. AICIS-Australian Inventory of Chemical Substances. AIIC-Australian Inventory of Industrial Chemicals.

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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