



# Safety Data Sheet

acc. to GHS-NZ

## POR-15 TOP COAT SAFETY GREEN AEROSOL

Version number: GHS 5.0  
Replaces version of: 2023-08-03 (GHS 4)

Revision: 2024-01-08

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

#### 1.1 Product identifier

Trade name **POR-15 TOP COAT SAFETY GREEN AEROSOL**  
Product code(s) 46518

#### 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

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:** HGLB Holdings Limited  
Registered Office  
69 Rutherford Street  
Lower Hutt 5010  
Sales@por15nz.com  
021-446682  
:

#### 1.4 Emergency telephone number

New Zealand ((Mon - Fri, 09:00-17:00 NZST) NZ Poisons Information Center: 0800 764 766 or  
+(64) 3 474 7000

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Classification acc. to GHS

Section	Hazard class	Category	Hazard class and category	Hazard statement
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
4.1A	hazardous to the aquatic environment - acute hazard	3	Aquatic Acute 3	H402

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects

Spillage and fire water can cause pollution of watercourses.

#### 2.2 Label elements

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**Labelling**

- Signal word                    danger

- 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.  
H402                    Harmful to aquatic life.

- Precautionary statements

P201                    Obtain special instructions before use.  
P210                    Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P211                    Do not spray on an open flame or other ignition source.  
P251                    Do not pierce or burn, even after use.  
P261                    Avoid breathing dust/fume/gas/mist/vapours/spray.  
P271                    Use only outdoors or in a well-ventilated area.  
P273                    Avoid release to the environment.  
P280                    Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.  
P304+P340            IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305+P351+P338    IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P312                    Call a POISON CENTER/doctor if you feel unwell.  
P403+P233            Store in a well-ventilated place. Keep container tightly closed.  
P405                    Store locked up.  
P410+P412            Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.  
P501                    Dispose of contents/container to industrial combustion plant.

- Hazardous ingredients for labelling                    n-butane, acetone, propane, PM acetate

**2.3 Other hazards**

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance in a concentration of  $\geq 0,1\%$ .

Endocrine disrupting properties

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

**SECTION 3: Composition/information on ingredients****3.1 Substances**

Not relevant (mixture)

**3.2 Mixtures**

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### Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS
acetone	CAS No 67-64-1	25 - < 50	Flam. Liq. 2 / H225 Eye Irrit. 2 / H319 STOT SE 3 / H336
propane	CAS No 78-93-3	25 - < 50	Flam. Liq. 2 / H225 Acute Tox. 5 / H303 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 Aquatic Acute 3 / H402
barium sulfate	CAS No 7727-43-7	5 - < 10	Aquatic Acute 2 / H401
isobutyl acetate	CAS No 110-19-0	5 - < 10	
glycol ether EP	CAS No 2807-30-9	5 - < 10	Flam. Liq. 3 / H226 Acute Tox. 5 / H303 Acute Tox. 4 / H312 Eye Irrit. 2 / H319
Titanium dioxide- part	CAS No 13463-67-7	1 - < 5	Carc. 2 / H351
4-methylpentan-2-one	CAS No 108-10-1	1 - < 5	Flam. Liq. 2 / H225 Acute Tox. 3 / H331 Eye Irrit. 2 / H319 STOT SE 3 / H335
n-butyl acetate	CAS No 123-86-4	1 - < 5	Flam. Liq. 3 / H226 STOT SE 3 / H336 Aquatic Acute 3 / H402
PM acetate	CAS No 108-65-6	1 - < 5	Flam. Liq. 3 / H226 Acute Tox. 5 / H313 STOT SE 3 / H336
METHYL PROPYL KETONE	CAS No 107-87-9	1 - < 5	Flam. Liq. 2 / H225 Acute Tox. 4 / H302 Acute Tox. 5 / H333 Eye Irrit. 2 / H319

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.

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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.

### 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 (CO<sub>2</sub>)

### 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. If substance has entered a water course or sewer, inform the responsible authority.

### 6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

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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.

## 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 feedingstuffs.

### 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)

this information is not available

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 <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
acetone	67-64-1	DNEL	2,420 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects
acetone	67-64-1	DNEL	186 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
propane	78-93-3	DNEL	600 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects

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Relevant DNELs of components						
Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
propane	78-93-3	DNEL	1,161 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
barium sulfate	7727-43-7	DNEL	10 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
barium sulfate	7727-43-7	DNEL	10 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local effects
isobutyl acetate	110-19-0	DNEL	300 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
isobutyl acetate	110-19-0	DNEL	600 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic effects
isobutyl acetate	110-19-0	DNEL	300 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local effects
isobutyl acetate	110-19-0	DNEL	600 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects
isobutyl acetate	110-19-0	DNEL	10 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
isobutyl acetate	110-19-0	DNEL	10 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic effects
glycol ether EP	2807-30-9	DNEL	36 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
glycol ether EP	2807-30-9	DNEL	3.4 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
METHYL PROPYL KETONE	107-87-9	DNEL	209.4 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
METHYL PROPYL KETONE	107-87-9	DNEL	4,784 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic effects
METHYL PROPYL KETONE	107-87-9	DNEL	19.89 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
PM acetate	108-65-6	DNEL	275 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
PM acetate	108-65-6	DNEL	550 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects
PM acetate	108-65-6	DNEL	796 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

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)

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Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
acetone	67-64-1	PNEC	100 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
acetone	67-64-1	PNEC	30.4 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
acetone	67-64-1	PNEC	3.04 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
acetone	67-64-1	PNEC	29.5 mg/kg	terrestrial organisms	soil	short-term (single instance)
propane	78-93-3	PNEC	55.8 mg/l	aquatic organisms	freshwater	short-term (single instance)
propane	78-93-3	PNEC	55.8 mg/l	aquatic organisms	marine water	short-term (single instance)
propane	78-93-3	PNEC	709 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
propane	78-93-3	PNEC	284.7 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
propane	78-93-3	PNEC	284.7 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
propane	78-93-3	PNEC	22.5 mg/kg	terrestrial organisms	soil	short-term (single instance)
barium sulfate	7727-43-7	PNEC	115 µg/l	aquatic organisms	freshwater	short-term (single instance)
barium sulfate	7727-43-7	PNEC	62.2 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
barium sulfate	7727-43-7	PNEC	600.4 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
barium sulfate	7727-43-7	PNEC	207.7 mg/kg	terrestrial organisms	soil	short-term (single instance)
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 instance)
isobutyl acetate	110-19-0	PNEC	0.877 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
isobutyl acetate	110-19-0	PNEC	0.088 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
isobutyl acetate	110-19-0	PNEC	0.075 mg/kg	terrestrial organisms	soil	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
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 instance)
glycol ether EP	2807-30-9	PNEC	0.059 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
glycol ether EP	2807-30-9	PNEC	0.06 mg/kg	terrestrial organisms	soil	short-term (single instance)
METHYL PROPYL KETONE	107-87-9	PNEC	0.11 mg/l	aquatic organisms	freshwater	short-term (single instance)
METHYL PROPYL KETONE	107-87-9	PNEC	0.011 mg/l	aquatic organisms	marine water	short-term (single instance)
METHYL PROPYL KETONE	107-87-9	PNEC	0.25 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
METHYL PROPYL KETONE	107-87-9	PNEC	0.717 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
METHYL PROPYL KETONE	107-87-9	PNEC	0.072 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
METHYL PROPYL KETONE	107-87-9	PNEC	0.079 mg/kg	terrestrial organisms	soil	short-term (single instance)
PM acetate	108-65-6	PNEC	0.635 mg/l	aquatic organisms	freshwater	short-term (single instance)
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 instance)
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 organisms	soil	short-term (single instance)

### 8.2 Exposure controls

Appropriate engineering controls

General ventilation.



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### 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
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	256 °C (auto-ignition temperature (liquids and gases))
Decomposition temperature	not relevant
pH (value)	not determined
Kinematic viscosity	not relevant
Solubility(ies)	not determined

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### 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)
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## 9.2 Other information

Information with regard to physical hazard classes

Aerosols

- Components (flammable)	81 %
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Other safety characteristics

Solid content	12 %
Propellant content	12.8 %

## 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

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### 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
propane	78-93-3	oral	2,054 mg/kg
glycol ether EP	2807-30-9	oral	3,089 mg/kg
glycol ether EP	2807-30-9	dermal	1,100 mg/kg
METHYL PROPYL KETONE	107-87-9	oral	>1,600 mg/kg
METHYL PROPYL KETONE	107-87-9	inhalation: vapour	>25.5 mg/l/4h
4-methylpentan-2-one	108-10-1	inhalation: vapour	>8.2 mg/l/4h
PM acetate	108-65-6	dermal	>2,000 mg/kg

##### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

##### 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.

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### 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.

## 11.2 Information on other hazards

There is no additional information.

## SECTION 12: Ecological information

### 12.1 Toxicity

Harmful to aquatic life.

Aquatic toxicity (acute) of components					
Name of substance	CAS No	Endpoint	Value	Species	Exposure time
acetone	67-64-1	LC50	8,120 mg/l	fish	96 h
propane	78-93-3	LC50	2,993 mg/l	fish	96 h
propane	78-93-3	EC50	308 mg/l	aquatic invertebrates	48 h
propane	78-93-3	ErC50	2,029 mg/l	algae	96 h
n-butane	106-97-8	LC50	49.9 mg/l	fish	96 h
n-butane	106-97-8	EC50	19.37 mg/l	algae	96 h
barium sulfate	7727-43-7	LC50	>3.5 mg/l	fish	96 h
barium sulfate	7727-43-7	ErC50	>1.15 mg/l	algae	72 h
isobutyl acetate	110-19-0	LC50	16.6 mg/l	fish	96 h
isobutyl acetate	110-19-0	EC50	26.8 mg/l	aquatic invertebrates	24 h
isobutyl acetate	110-19-0	ErC50	335 mg/l	algae	24 h
glycol ether EP	2807-30-9	LC50	>5,000 mg/l	fish	96 h
glycol ether EP	2807-30-9	ErC50	>100 mg/l	algae	72 h
glycol ether EP	2807-30-9	EC50	>100 mg/l	algae	72 h
n-butyl acetate	123-86-4	LC50	18 mg/l	fish	96 h
n-butyl acetate	123-86-4	EC50	18 mg/l	fish	96 h
n-butyl acetate	123-86-4	ErC50	335 mg/l	algae	24 h
METHYL PROPYL KETONE	107-87-9	LC50	1,240 mg/l	fish	96 h
METHYL PROPYL KETONE	107-87-9	EC50	>110 mg/l	aquatic invertebrates	48 h
METHYL PROPYL KETONE	107-87-9	ErC50	>150 mg/l	algae	72 h

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Aquatic toxicity (acute) of components					
Name of substance	CAS No	Endpoint	Value	Species	Exposure time
4-methylpentan-2-one	108-10-1	LC50	>179 mg/l	fish	96 h
4-methylpentan-2-one	108-10-1	EC50	>200 mg/l	aquatic invertebrates	48 h
PM acetate	108-65-6	LC50	180 mg/l	fish	96 h
PM acetate	108-65-6	EC50	>500 mg/l	aquatic invertebrates	48 h
PM acetate	108-65-6	ErC50	>1,000 mg/l	algae	96 h

### 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 in a concentration of  $\geq 0,1\%$ .

### 12.6 Endocrine disrupting properties

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

### 12.7 Other adverse effects

Data are not available.

## 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/packages

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.



# Safety Data Sheet

acc. to GHS-NZ

## POR-15 TOP COAT SAFETY GREEN AEROSOL

Version number: GHS 5.0  
Replaces version of: 2023-08-03 (GHS 4)

Revision: 2024-01-08

### SECTION 14: Transport information

#### 14.1 UN number

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

#### 14.2 UN proper shipping name

UN RTDG	AEROSOLS
IMDG-Code	AEROSOLS
ICAO-TI	Aerosols, flammable

#### 14.3 Transport hazard class(es)

UN RTDG	2.1
IMDG-Code	2.1
ICAO-TI	2.1

#### 14.4 Packing group

not assigned

#### 14.5 Environmental hazards

non-environmentally hazardous acc. to the dangerous goods regulations

#### 14.6 Special precautions for user

There is no additional information.

#### 14.7 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

### 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 (New Zealand)

New Zealand Inventory of Chemicals (NZIoC)

##### Aerosols (Flammable) Group Standard 2020 HSR002515.

NZIoC		
Name of substance	CAS No	Approval status
acetone	67-64-1	HSNO Approval: HSR001070
propane	78-93-3	HSNO Approval: HSR001190

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NZIoC		
Name of substance	CAS No	Approval status
n-butyl acetate	123-86-4	HSNO Approval: HSR001091
n-butane	106-97-8	HSNO Approval: HSR000989
glycol ether EP	2807-30-9	HSNO Approval: HSR001161
PM acetate	108-65-6	HSNO Approval: HSR001219
barium sulfate	7727-43-7	Does not have an individual approval but may be used under an appropriate group standard
METHYL PROPYL KETONE	107-87-9	HSNO Approval: HSR001046

### 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

Globally Harmonized System of Classification and Labelling of Chemicals ("Purple book").

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.