

Safety Data Sheet

according to WHS Regulations

Printing date 20.03.2025

Version number 4.0

Revision: 20.03.2025

1 Identification

- **Product identifier**
- **Trade name:** DORMAKABA CLEANER SPRAY
- **Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Application of the substance / the mixture**
Only for proper handling.
Lubrication, anticorrosive
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
dormakaba Schweiz AG
Mühlebühlstrasse 23
8623 Wetzikon
Tel: + 41 848 85 86 87
Fax + 41 44 931 63 85
www.dormakaba.com/ch-de
dormakaba Australia Pty Ltd
12-14 Yulong Close
2170 Moorebank NSW
+61 1800 675 411
www.dormakaba.com/au-en
- **Further information obtainable from:**
info.gb@dormakaba.com
info.au@dormakaba.com
- **Emergency telephone number:**
In case of a medical emergency following exposure to a chemical, call Poisons Information Centre Australia 13 11 26
In case of a medical emergency following exposure to a chemical, call Poisons Information Centre Australia 13 11 26

2 Hazard(s) Identification

- **Classification of the substance or mixture**

Aerosols – Category 1	H222-H229	Extremely flammable aerosol. Pressurised container: May burst if heated.
Specific target organ toxicity (single exposure) – Category 3	H336	May cause drowsiness or dizziness.
Aspiration hazard – Category 1	H304	May be fatal if swallowed and enters airways.

· Label elements

· GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS).

· Hazard pictograms



GHS02 GHS07 GHS08

· Signal word Danger

· Hazard-determining components of labelling:

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics
White mineral oil (petroleum)
cyclopentane
Distillates (petroleum), hydrotreated heavy paraffinic

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Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H336 May cause drowsiness or dizziness.

H304 May be fatal if swallowed and enters airways.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P211 Do not spray on an open flame or other ignition source.

P251 Pressurized container: Do not pierce or burn, even after use.

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

P331 Do NOT induce vomiting.

P405 Store locked up.

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

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards**Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.

3 Composition and Information on Ingredients

Chemical characterisation: Mixtures**Description:** Mixture of substances listed below with nonhazardous additions.**Dangerous components:**

EC number: 919-857-5	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics Flammable liquids – Category 3, H226; Aspiration hazard – Category 1, H304; Specific target organ toxicity (single exposure) – Category 3, H336	25-50%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0	butane, pure Flam. Gas 1, H220; Gases under pressure – Compressed gas, H280	25-50%
CAS: 8042-47-5 EINECS: 232-455-8	White mineral oil (petroleum) Aspiration hazard – Category 1, H304	10-25%
CAS: 287-92-3 EINECS: 206-016-6 Index number: 601-030-00-2	cyclopentane Flammable liquids – Category 2, H225; Aspiration hazard – Category 1, H304; Specific target organ toxicity (single exposure) – Category 3, H336	2.5-7.5%
EC number: 939-603-7	Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts Skin sensitisation – Category 1B, H317	≥0.25-≤2.5%
CAS: 268567-32-4 ELINCS: 434-070-2	Propanoic acid, 3-[[bis(2-methylpropoxy)phosphinothioyl]thio]-2-methyl- Eye damage/irritation – Category 1, H318; Skin sensitisation – Category 1B, H317	0.1-0.25%

Regulation (EC) No 648/2004 on detergents / Labelling for contents

aliphatic hydrocarbons

≥30%

Additional information:

Note L: The classification as carcinogen does not apply because the mixture (or substance) contains less than 3% dimethyl sulfoxide extract (DMSO), measured according to IP 346.

For the wording of the listed hazard phrases refer to section 16.

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4 First Aid Measures

- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed**
No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire Fighting Measures

- **Suitable extinguishing agents:**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Protective equipment:** No special measures required.

6 Accidental Release Measures

- **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.
- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and Storage

- **Handling:**
- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace.
- **Information about fire - and explosion protection:**
Keep ignition sources away - Do not smoke.
Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.
Do not spray onto a naked flame or any incandescent material.
- **Storage:**
- **Requirements to be met by storerooms and receptacles:**
Observe official regulations on storing packagings with pressurised containers.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:**
The recommended storage temperature is (deg.C): -10 - +50°C
Keep container tightly sealed.
- **Storage class:** 2 B
- **Specific end use(s)** No further relevant information available.

8 Exposure controls and personal protection

- **Additional information about design of technical facilities:** No further data; see section 7.

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Ingredients with limit values that require monitoring at the workplace:**106-97-8 butane, pure**WES Long-term value: 1900 mg/m³, 800 ppm**74-98-6 propane**

WES Asphyxiant

287-92-3 cyclopentaneWES Long-term value: 1720 mg/m³, 600 ppm**DNELs****Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics**

Oral	DNEL/general population/Systemic effects/Long-term	300 mg/kg/24h (consumer)
Dermal	DNEL / Workers / Systemic effects / Long-term	300 mg/kg/24h (worker)
	DNEL/general population/Systemic effects/Long-term	300 mg/kg/24h (consumer)
Inhalative	DNEL / Workers / Systemic effects / Long-term	1,500 mg/m3 (worker)
	DNEL/general population/Systemic effects/Long-term	900 mg/m3 (consumer)

8042-47-5 White mineral oil (petroleum)

Dermal	DNEL / Workers / Systemic effects / Long-term	220 mg/kg/24h (worker)
Inhalative	DNEL / Workers / Systemic effects / Long-term	160 mg/m3 (worker)

Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts

Oral	DNEL/general population/Systemic effects/Long-term	2.5 mg/kg/24h (consumer)
Dermal	DNEL / Workers / Systemic effects / Long-term	25 mg/kg/24h (worker)
	DNEL/Workers/local effects/acute-short term	1.04 mg/cm2 (worker)
	DNEL/general population/Systemic effects/Long-term	12.5 mg/kg/24h (consumer)
Inhalative	DNEL / Workers / Systemic effects / Long-term	35.26 mg/m3 (worker)
	DNEL/general population/Systemic effects/Long-term	8.7 mg/m3 (consumer)

268567-32-4 Propanoic acid, 3-[[bis(2-methylpropoxy)phosphinothioyl]thio]-2-methyl-

Oral	DNEL/general population/Systemic effects/Long-term	0.6 mg/kg/24h (consumer)
Dermal	DNEL / Workers / Systemic effects / Long-term	1.25 mg/kg/24h (worker)
	DNEL/general population/Systemic effects/Long-term	0.6 mg/kg/24h (consumer)
Inhalative	DNEL / Workers / Systemic effects / Long-term	4.4 mg/m3 (worker)
	DNEL/Workers/Systemic effects/acute-short term	4.4 mg/m3 (consumer)
	DNEL/general population/Systemic effects/Long-term	1.1 mg/m3 (consumer)
	DNEL/general pop/Systemic effects/acute-short term	1.1 mg/m3 (consumer)

PNECs**Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts**

PNEC / Aquatic organisms / Freshwater	0.1 mg/l (aquatic organisms)
PNEC / Aquatic organisms / Marine water	0.1 mg/l (aquatic organisms)
PNEC/Aquatic org/intermittent releases(freshwater)	1 mg/l (aquatic organisms)
PNEC/Aquatic organisms/Sewage treatment plant/STP	1,000 mg/l (aquatic organisms)
PNEC / Aquatic organisms / Sediment (freshwater)	45,211 mg/kg (aquatic organisms)
PNEC / Aquatic organisms / Sediment (marine water)	45,211 mg/kg (aquatic organisms)
PNEC / Terrestrial organism / Soil	36,740 mg/kg (terrestrial organisms)

268567-32-4 Propanoic acid, 3-[[bis(2-methylpropoxy)phosphinothioyl]thio]-2-methyl-

PNEC / Aquatic organisms / Freshwater	0.072 mg/l (aquatic organisms)
PNEC / Aquatic organisms / Marine water	0.0072 mg/l (aquatic organisms)
PNEC/Aquatic org/intermittent releases(freshwater)	0.38 mg/l (aquatic organisms)
PNEC/Aquatic organisms/Sewage treatment plant/STP	10 mg/l (aquatic organisms)
PNEC / Aquatic organisms / Sediment (freshwater)	23 mg/kg (aquatic organisms)

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PNEC / Aquatic organisms / Sediment (marine water)	2.3 mg/kg (aquatic organisms)
PNEC / Terrestrial organism / Soil	4.54 mg/kg (terrestrial organisms)

- **Additional information:** The lists valid during the making were used as basis.
- **Personal protective equipment:**
- **General protective and hygienic measures:**
Keep away from foodstuffs, beverages and feed.
Wash hands before breaks and at the end of work.
Do not inhale gases / fumes / aerosols.
- **Respiratory protection:**
In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
- **Protection of hands:**
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Not required.
- **Body protection:** Protective work clothing

9 Physical and Chemical Properties

- **General Information**
- **Appearance:**
- **Form:** Liquefied gas
- **Colour:** Grey
- **Odour:** Characteristic
- **Odour threshold:** Not determined.
- **pH-value:** Not determined.
- **Change in condition**
- **Melting point/freezing point:** Undetermined.
- **Initial boiling point and boiling range:** Not applicable, as aerosol.
- **Solidification point:** -42 °C
- **Flash point:** -30 °C
- **Flammability** Not applicable.
- **Auto-ignition temperature:** 365 °C (DIN 51794)
- **Decomposition temperature:** Not determined.
- **Explosive properties:** Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
- **Explosion limits:**
- **Lower:** 1.5 Vol %
- **Upper:** 8.5 Vol %
- **Vapour pressure at 20 °C:** 2,100 hPa
- **Density at 20 °C:** 0.679 g/cm³ (ASTM D 4052)
- **Relative density** Not determined.
- **Vapour density** Not determined.
- **Evaporation rate** Not applicable.
- **Solubility in / Miscibility with**
- **water:** Not miscible or difficult to mix.

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· **Partition coefficient: n-octanol/water:** Not determined.· **Viscosity:**· **Dynamic:** Not determined.· **Kinematic:** Not determined.· **Solvent separation test:**· **VOC (EC)** ≤80.67 %· **Other information** No further relevant information available.

10 Stability and Reactivity

· **Reactivity** No further relevant information available.· **Thermal decomposition / conditions to be avoided:**

No decomposition if used according to specifications.

· **Possibility of hazardous reactions** No dangerous reactions known.· **Conditions to avoid** No further relevant information available.· **Incompatible materials:** No further relevant information available.· **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological Information

· **Information on toxicological effects**· **Acute toxicity** Based on available data, the classification criteria are not met.· **LD/LC50 values relevant for classification:****Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics**

Oral	LD50	5,000-15,000 mg/kg (rat)
	NOAEL	1,000-5,000 mg/kg/24h (rat)
Dermal	LD50	2,000 mg/kg (rat)
Inhalative	LC50 / 8h	41-4,467 ppm (rat)
	LC50 / 8h	5 mg/l (rat) (OECD 403)
	NOAEL	200 ppm (rat)
	NOAEC	275-10,400 mg/m3 (rat)

106-97-8 butane, pure

Inhalative	LC50 / 15 min	1,442.738-1.443 mg/l (rat)
	LC50 / 15 min	800,000 ppm (rat)
	LC50 / 2h	1,237 mg/l (mouse)
	LC50 / 2h	520,400-539,600 ppm (mouse)
	LC50 / 4h	658 mg/l (rat)
	NOAEC	4,000-16,000 ppm (rat)
	NOAEC	7.2-21.4 mg/l (rat)
	LOAEC	21.6 mg/l (rat)
	LOAEC	12,000 ppm (rat)

8042-47-5 White mineral oil (petroleum)

Oral	LD50	5,000 mg/kg (rat)
	NOEL	20-20,000 ppm (rat)
	NOAEL	1,200 mg/kg/24h (rat)
	NOAEL	20,000 ppm (rat)
Dermal	LOEL	20-2,000 ppm (rat)
	LD50	2,000 mg/kg (rabbit)

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Inhalative	NOAEL	125-2,000 mg/kg/24h (rat)
		1,000 mg/kg/24h (rabbit)
	LC50 / 4h	5 mg/l (rat)
	NOEL	50 mg/m3 (rat)
	LOEL	210 mg/m3 (rat)
Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts		
Oral	LD50	10,000-20,000 mg/kg (rat) (OECD 401)
	NOAEL	500 mg/kg/24h (rat)
Dermal	LD50	>2,000 mg/kg (rat) (OECD 402)
	NOAEL	1,000 mg/kg/24h (rat)
Inhalative	LC50 / 4h	1.9 mg/l (rat) (OECD 403)
	NOAEL	50 mg/m3 (rat)
268567-32-4 Propanoic acid, 3-[[bis(2-methylpropoxy)phosphinothioyl]thio]-2-methyl-		
Oral	LD50	2,000 mg/kg (rat)
	NOEL	20 mg/kg/24h (rat)
	NOAEL	100-125 mg/kg/24h (rat)
	LOAEL	500 mg/kg/24h (rat)
Dermal	LD50	2,000 mg/kg (rat)

- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure** May cause drowsiness or dizziness.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** May be fatal if swallowed and enters airways.

12 Ecological Information

· Toxicity

· Aquatic toxicity:

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics

LL50	1,000 mg/l/96h (fish)
LL50	1,000 mg/l/72h (fish)
LL50	1,000 mg/l/48h (fish)
LL50	1,000 mg/l/24h (fish)
LL0	100 mg/l/96h (fish)
EL50	1,000 mg/l/48h (aquatic invertebrates)
EL50	1,000 mg/l/24h (aquatic invertebrates)
EL50	1,000 mg/l/72h (algae / cyanobacteria)
EL0	1,000 mg/l/48h (aquatic invertebrates)
NOELR	0.131 mg/l/28d (fish)
NOELR	0.23 mg/l/21d (aquatic invertebrates)
NOELR	3-100 mg/l/72h (algae / cyanobacteria)

106-97-8 butane, pure

LC50	24.1-147.5 mg/l/96h (fish)
LC50	14.2-69.4 mg/l/48h (aquatic invertebrates)

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EC50	7.7-19.4 mg/l/96h (algae / cyanobacteria)
8042-47-5 White mineral oil (petroleum)	
LL50	100 mg/l/48h (aquatic invertebrates)
Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts	
EC50	10,000 mg/l/3h (microorganisms)
LL50	100 mg/l/96h (fish)
EL50	1,000 mg/l/96h (aquatic algae and cyanobacteria)
EL50	100-1,000 mg/l/48h (aquatic invertebrates)
EL50	100-1,000 mg/l/72h (aquatic algae and cyanobacteria)
EL0	1,000 mg/l/48h (aquatic invertebrates)
NOEC	1,000 mg/l/72h (aquatic algae and cyanobacteria)
NOEC	1,000 mg/l/96h (aquatic algae and cyanobacteria)
NOELR	100 mg/l/72h (aquatic algae and cyanobacteria)
NOELR	100 mg/l/96h (fish)
NOELR	100 mg/l/48d (aquatic invertebrates)
268567-32-4 Propanoic acid, 3-[[bis(2-methylpropoxy)phosphinothioyl]thio]-2-methyl-	
LC50	38 mg/l/96h (fish)
LC0	27 mg/l/96h (fish)
LC100	54 mg/l/96h (fish)
EC50	100 mg/l/24h (aquatic invertebrates)
EC10	51-66 mg/l/72h (algae / cyanobacteria)
EC50	79-100 mg/l/72h (algae / cyanobacteria)
EC100	100 mg/l/48h (aquatic invertebrates)
EC0	24 mg/l/48h (aquatic invertebrates)
EC50	53 mg/l/48h (aquatic invertebrates)
NOEC	3.6 mg/l/21d (aquatic invertebrates)
NOEC	28 mg/l/72h (algae / cyanobacteria)
NOEC	27 mg/l/96h (fish)
NOEC	100 mg/l/3h (microorganisms)
LOEC	5.3 mg/kg/28d (aquatic invertebrates)

· **Persistence and degradability** No further relevant information available.

· **Behaviour in environmental systems:**

· Bioaccumulative potential	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cycloalkanes, <2% aromatics	
Biodegradability	80 % (28d) (Bioaccumulation) (OECD 301 F)
106-97-8 butane, pure	
Partition coefficient	1.09-2.8 [---] (log Kow) (Bioaccumulation)
Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts	
Partition coefficient	6.91 [---] (log Kow) (Bioaccumulation)
268567-32-4 Propanoic acid, 3-[[bis(2-methylpropoxy)phosphinothioyl]thio]-2-methyl-	
Partition coefficient	3.9 [---] (log Kow) (Bioaccumulation)
Bioconcentration factor (BCF)	<10 BCF (Bioaccumulation)
Biodegradability	<10 % (28d) (Biodegradability) (OECD 301 B)

· **Mobility in soil** No further relevant information available.

· **Additional ecological information:**

· **General notes:**

Water hazard class 1 (according to Appendix 1 AwSV): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
Contact waste processors for recycling information.
Return product and/or partially emptied container in original packaging to the point of sale or hand it over to a collection point for special waste.
- **Uncleaned packaging:**
- **Recommendation:**
Disposal must be made according to official regulations.
Discharged containers can contain flammable or explosive vapours.

14 Transport information

· UN-Number	UN1950
· ADG, IMDG, IATA	
· UN proper shipping name	1950 AEROSOLS
· ADG	AEROSOLS
· IMDG	AEROSOLS
· IATA	AEROSOLS, flammable
· Transport hazard class(es)	
· ADG	
	
· Class	2.5F Gases.
· Label	2.1
· IMDG, IATA	
	
· Class	2.1 Gases.
· Label	2.1
· Packing group	
· ADG, IMDG, IATA	Not classified as hazardous for transport
· Environmental hazards:	Not applicable.
· Special precautions for user	Warning: Gases.
· Hazard identification number (Kemler code):	-
· EMS Number:	F-D,S-U
· Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE

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· Segregation Code	<p>AEROSOLS: Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.</p>
· Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	
· ADG	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
· Transport category	2
· Tunnel restriction code	D
· IMDG	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

15 Regulatory information

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

· **Australian Inventory of Industrial Chemicals**

106-97-8	butane, pure
8042-47-5	White mineral oil (petroleum)
74-98-6	propane
287-92-3	cyclopentane
268567-32-4	Propanoic acid, 3-[[bis(2-methylpropoxy)phosphinothioyl]thio]-2-methyl-
89347-09-1	Alkyl dithio thiadiazole
91273-04-0	N,N-bis(2-ethylhexyl)-((1,2,4-triazol-1-yl)methyl)amine
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic
9006-04-6	Natural rubber latex
106-20-7	bis(2-ethylhexyl)amine
288-88-0	1,2,4-triazole
1860-26-0	2-ethyl-N,N-bis(2-ethylhexyl)hexylamine

· **Standard for the Uniform Scheduling of Medicines and Poisons**

None of the ingredients is listed.

· **Australia: Priority Existing Chemicals**

None of the ingredients is listed.

· **Directive 2012/18/EU**

· **Named dangerous substances - ANNEX I** None of the ingredients is listed.

· **Seveso category** P3a FLAMMABLE AEROSOLS

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- **Qualifying quantity (tonnes) for the application of lower-tier requirements** 150 t
- **Qualifying quantity (tonnes) for the application of upper-tier requirements** 500 t
- **Chemical safety assessment:** A Chemical Safety Assessment has been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The classification of the mixture was carried out by calculation in accordance with the rules laid down in Annex I of Regulation (EC) No 1272/2008.

No special training instructions to ensure protection of human health and environment are required.

- **purity requirement**

- **Relevant phrases**

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H304 May be fatal if swallowed and enters airways.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H336 May cause drowsiness or dizziness.

- **Contact:**

- **Abbreviations and acronyms:**

Flam. Gas 1: Flammable gases – Category 1

Aerosols – Category 1: Aerosols – Category 1

Gases under pressure – Compressed gas: Gases under pressure – Compressed gas

Flammable liquids – Category 2: Flammable liquids – Category 2

Flammable liquids – Category 3: Flammable liquids – Category 3

Eye damage/irritation – Category 1: Serious eye damage/eye irritation – Category 1

Skin sensitisation – Category 1B: Skin sensitisation – Category 1B

Specific target organ toxicity (single exposure) – Category 3: Specific target organ toxicity (single exposure) – Category 3

Aspiration hazard – Category 1: Aspiration hazard – Category 1

- *** Data compared to the previous version altered.**

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