

Safety Data Sheet

according to the Model Work Health and Safety Regulations

TION Date of issue:25/01/2017 Revision date:03/05/2019 Supersedes: 09/11/2017 Version: 3.1

SECTION 1: Identification: Product identifier and chemical identity

1.1. Product identifier

Product form : Mixture

Trade name : HIGH #5 PRIMER WHITE AEROSOL

Product code : HIGHW/AL

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : Primer

1.4. Supplier's details

Supplier

U-POL AUSTRALIA PTY LIMITED
Unit A, 16 - 20 Cassola Place
Penrith, NSW 2750 - Australia
T 02 4731 2655 - F 02 4731 2611
info@u-pol.co.nz - www.u-pol.com.au

Supplier

U-POL NEW ZEALAND LIMITED c/o Lindsay & Associates Unit H, 12 Amera Place, East Tamaki Manukau City 2013 - New Zealand T + 612 4731 2655 - F + 612 4731 2611 technicalsupport@u-pol.com - www.u-pol.com

1.5. Emergency phone number

Emergency number : Australia (CHEMTREC): + (61) - 290372994 ; New Zealand (National Poisons Centre): 0800

764 766

SECTION 2: Hazards identification

2.1. Classification of the hazardous chemical

Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Flammable aerosols, Category 1 H222
Serious eye damage/eye irritation, Category 2A H319
Specific target organ toxicity — Single exposure, H336

Category 3, Narcosis

2.2. Label elements

Hazard pictograms (GHS AU)





Signal word (GHS AU) : Danger

Contains : ethyl methyl ketone (23 - 43 %); methyl acetate (5 - 23 %); n-butyl acetate (< 5 %)

Hazard statements (GHS AU) : H222 - Extremely flammable aerosol. H319 - Causes serious eye irritation.

H336 - May cause drowsiness or dizziness.

Precautionary statements (GHS AU) : P210 - Keep away from heat, hot surfaces, open flames, sparks. No smoking.

P251 - Do not pierce or burn, even after use. P261 - Avoid breathing fume, spray, vapours.

P280 - Wear eye protection, protective clothing, protective gloves. P337+P313 - If eye irritation persists: Get medical advice/attention.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation

Unknown acute toxicity (GHS AU) : 5.43% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

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Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
ethyl methyl ketone ()	78-93-3	23 - 43	Flam. Liq. 2, H225 Acute Tox. 5 (Oral), H303 Eye Irrit. 2A, H319 STOT SE 3, H336
methyl acetate ()	79-20-9	5 - 23	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
C22-30 chlorinated parrafin (chlorination: 42-48%)	63449-39-8	< 5	Not classified
castor oil, sulfated, sodium salt	68187-76-8	< 5	Eye Irrit. 2A, H319
n-butyl acetate ()	123-86-4	< 5	Flam. Liq. 3, H226 STOT SE 3, H336
Other substances (not contributing to the classification of this product)		99.93 - 99.98	

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get

medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Symptoms caused by exposure

Symptoms/effects : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Irritation.
Symptoms/effects after eye contact : Eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Extremely flammable aerosol.

Explosion hazard : Pressurised container: May burst if heated.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Protective clothing. Safety glasses. Gloves.

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing fume,

spray, vapours. Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Contain released product. Collect spillage.

Methods for cleaning up : Mechanically recover the product.

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SECTION 7: Handling and storage, including how the chemical may be safely used

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Avoid breathing fume, spray, vapours.

Avoid contact with skin and eyes. Wear personal protective equipment.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product.

Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked

up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Storage temperature : < 25 °C

Storage area : Store in well ventilated area.

Special rules on packaging : Keep only in original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters - exposure standards

ethyl methyl ketone (78-93-3)		
Australia	Local name	Methyl ethyl ketone (MEK) (2-Butanone)
Australia	TWA (mg/m³)	445 mg/m³
Australia	TWA (ppm)	150 ppm
Australia	STEL (mg/m³)	890 mg/m³
Australia	STEL (ppm)	300 ppm
New Zealand	Local name	Methyl ethyl ketone (2-Butanone) (MEK)
New Zealand	TWA (mg/m³)	445 mg/m³
New Zealand	TWA (ppm)	150 ppm
New Zealand	STEL (mg/m³)	890 mg/m³
New Zealand	STEL (ppm)	300 ppm
New Zealand	Regulatory reference	Worplace Exposure Standards and Biological Exposure Indices, 9th Edition

n-butyl acetate (123-86-4)		
Australia	Local name	n-Butyl acetate
Australia	TWA (mg/m³)	713 mg/m³
Australia	TWA (ppm)	150 ppm
Australia	STEL (mg/m³)	950 mg/m³
Australia	STEL (ppm)	200 ppm
New Zealand	Local name	n-Butyl acetate
New Zealand	TWA (mg/m³)	713 mg/m³
New Zealand	TWA (ppm)	150 ppm
New Zealand	STEL (mg/m³)	950 mg/m³
New Zealand	STEL (ppm)	200 ppm
New Zealand	Regulatory reference	Worplace Exposure Standards and Biological Exposure Indices, 9th Edition

methyl acetate (79-20-9)		
Australia	Local name	Methyl acetate
Australia	TWA (mg/m³)	606 mg/m³
Australia	TWA (ppm)	200 ppm
Australia	STEL (mg/m³)	757 mg/m³
Australia	STEL (ppm)	250 ppm
New Zealand	Local name	Methyl acetate
New Zealand	TWA (mg/m³)	606 mg/m³
New Zealand	TWA (ppm)	200 ppm
New Zealand	STEL (mg/m³)	757 mg/m³
New Zealand	STEL (ppm)	250 ppm
New Zealand	Regulatory reference	Worplace Exposure Standards and Biological Exposure Indices, 9th Edition

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Exposure limit values for the other components

8.2. Monitoring

No additional information available

8.3. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

8.4. Personal protective equipment

Personal protective equipment : Gloves. Protective clothing. Safety glasses.

Materials for protective clothing : Impermeable clothing
Hand protection : Protective gloves
Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s)







Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

Physical state : Liquid
Appearance : :

Aerosol.

: No data available Colour Odour No data available Odour threshold No data available : No data available : No data available Relative evaporation rate (butylacetate=1) Melting point / Freezing point No data available : No data available Boiling point Flash point : No data available : No data available Auto-ignition temperature Flammability (solid, gas) No data available : No data available Vapour pressure Relative density : No data available Density Density: 0.817 g/cm³

Solubility : insoluble in water, soluble in most organic solvents.

Log Pow : No data available

Viscosity, dynamic : ≈

Explosive properties : Pressurised container: May burst if heated.

Explosive limits : No data available
Minimum ignition energy : No data available
VOC content - Regulatory : No data available
Gas group : Press. Gas (Liq.)

SECTION 10: Stability and reactivity

Reactivity : Extremely flammable aerosol. Pressurised container: May burst if heated. Extremely flammable

aerosol. Pressurised container: May burst if heated.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

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: Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition. Conditions to avoid

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

SECTION 11: Toxicological information

: Not classified Acute toxicity (oral) Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

ethyl methyl ketone (78-93-3)		
LD50 oral rat	2193 mg/kg bodyweight (Equivalent or similar to OECD 423, Rat, Male/female, Readacross, Oral)	
LD50 dermal rabbit	> 10 ml/kg (Equivalent or similar to OECD 402, 24 h, Rabbit, Male, Experimental value, Dermal)	
n-butyl acetate (123-86-4)		
LD50 oral rat	10760 - 12789 mg/kg bodyweight (Equivalent or similar to OECD 423, Rat, Male/female, Experimental value, Oral)	
LD50 dermal rabbit	14112 mg/kg bodyweight (Equivalent or similar to OECD 402, Rabbit, Male/female, Experimental value, Dermal)	
LC50 inhalation rat (ppm)	390 ppm/4h	
LC50 inhalation rat (Vapours - mg/l/4h)	> 21 mg/l/4h (4 h, OECD Test Guideline 403, rat, vapours)	
methyl acetate (79-20-9)		
LD50 oral rat	6482 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral)	
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male/female, Experimental value, Dermal)	
LC50 inhalation rat (mg/l)	49 mg/l	
castor oil, sulfated, sodium salt (68187-76-8)		
LD50 oral rat	> 15600 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
C22-30 chlorinated parrafin (chlorination: 42-4	8%) (63449-39-8)	
LD50 oral rat	> 11700 mg/kg (EPA OPP 81-1 (Acute Oral Toxicity), rat, male/female)	
LD50 dermal rabbit	> 13900 mg/kg	
Unknown acute toxicity (GHS AU)	5.43% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Vapours))	
Skin corrosion/irritation	Not classified	
Serious eye damage/irritation	Causes serious eye irritation.	

Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : May cause drowsiness or dizziness.

: Not classified STOT-repeated exposure

methyl acetate (79-20-9)	
LOAEC (inhalation, rat, vapour, 90 days)	2000 mg/l
NOAEC (inhalation, rat, vapour, 90 days)	1057 mg/m³

Aspiration hazard : Not classified

HIGH #5 PRIMER WHITE AEROSOL	
Vaporizer	Aerosol

SECTION 12: Ecological information

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

: Not classified Acute aquatic toxicity Chronic aquatic toxicity : Not classified

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ethyl methyl ketone (78-93-3)	
LC50 fish 1	2993 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	308 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 (algae)	1972 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)
Log Pow	0.3 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 40 °C)
Log Koc	1.53 (log Koc, Calculated value)
n-butyl acetate (123-86-4)	
LC50 fish 1	18 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
LC50 fish 2	62 mg/l (Leuciscus idus, static system)
EC50 Daphnia 1	44 mg/l (48 h, Daphnia sp., Static system, Fresh water, Experimental value)
NOEC chronic crustacea	23 mg/l
BCF fish 1	15.3 (Calculated value)
Log Pow	2.3 (Test data, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C)
Log Koc	1.268 - 1.844 (log Koc, SRC PCKOCWIN v2.0, QSAR)
methyl acetate (79-20-9)	
LC50 fish 1	250 - 350 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	1026.7 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
BCF fish 1	< 1 (Pisces, Literature study)
Log Pow	0.37 (Calculated, KOWWIN, 25 °C)
Log Koc	0.18 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value GLP)
castor oil, sulfated, sodium salt (68	
LC50 fish 1	550 mg/l (Danio rerio)
NOEC chronic crustacea	100 mg/l
NOEC chronic algae	10 mg/l
Log Pow	1

12.2. Persistence and degradability

Log Pow

Log Koc

12121 1 Orolotonoo ana aogradasiiniy		
ethyl methyl ketone (78-93-3)		
Persistence and degradability	Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	2.03 g O ₂ /g substance	
Chemical oxygen demand (COD)	2.31 g O ₂ /g substance	
ThOD	2.44 g O ₂ /g substance	
n-butyl acetate (123-86-4)		
Persistence and degradability	Readily biodegradable in water.	
ThOD	2.21 g O₂/g substance	
BOD (% of ThOD)	0.46	
methyl acetate (79-20-9)		
Persistence and degradability	Readily biodegradable in water. Inherently biodegradable.	
castor oil, sulfated, sodium salt (68187-76-8)		
Persistence and degradability	Readily biodegradable in water.	
12.3. Bioaccumulative potential		
ethyl methyl ketone (78-93-3)		
Log Pow	See section 12.1 on ecotoxicology	
Log Koc	See section 12.1 on ecotoxicology	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
n-butyl acetate (123-86-4)		
BCF fish 1	See section 12.1 on ecotoxicology	

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See section 12.1 on ecotoxicology

See section 12.1 on ecotoxicology

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Proper Shipping Name (IMDG)

Proper Shipping Name (IATA)

cording to the Model Work Health and Safety Regulation	IS .
n-butyl acetate (123-86-4)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
methyl acetate (79-20-9)	
BCF fish 1	See section 12.1 on ecotoxicology
Log Pow	See section 12.1 on ecotoxicology
Log Koc	See section 12.1 on ecotoxicology
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
castor oil, sulfated, sodium salt (68187-76-8)	
Log Pow	See section 12.1 on ecotoxicology
12.4. Mobility in soil	
ethyl methyl ketone (78-93-3)	
Surface tension	0.024 N/m (20 °C)
Log Pow	See section 12.1 on ecotoxicology
Log Koc	See section 12.1 on ecotoxicology
Ecology - soil	Highly mobile in soil. Slightly harmful to plants.
n-butyl acetate (123-86-4)	
Surface tension	0.0163 N/m (20 °C)
Log Pow	See section 12.1 on ecotoxicology
Log Koc	See section 12.1 on ecotoxicology
Ecology - soil	Low potential for adsorption in soil.
methyl acetate (79-20-9)	
Surface tension	0.024 N/m (20 °C)
Log Pow	See section 12.1 on ecotoxicology
Log Koc	See section 12.1 on ecotoxicology
Ecology - soil	Highly mobile in soil.
<u>·</u>	1.1911/1100110 1110011.
castor oil, sulfated, sodium salt (68187-76-8) Log Pow	See section 12.1 on ecotoxicology
<u> </u>	See Section 12.1 on ecotoxicology
12.5. Other adverse effects	. Not alongified
Ozone	: Not classified
Other adverse effects	: No additional information available
HIGH #5 PRIMER WHITE AEROSOL	
Fluorinated greenhouse gases	False
ethyl methyl ketone (78-93-3)	
Fluorinated greenhouse gases	False
n-butyl acetate (123-86-4)	
Fluorinated greenhouse gases	False
methyl acetate (79-20-9)	
Fluorinated greenhouse gases	Folio
i iuoiiiialeu yieeiiiiouse yases	False
	raise
castor oil, sulfated, sodium salt (68187-76-8)	
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases	False
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42-	False 48%) (63449-39-8)
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases	False 48%) (63449-39-8) False
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations	False 48%) (63449-39-8) False
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste)	False 48%) (63449-39-8) False S : Disposal must be done according to official regulations.
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations	False 48%) (63449-39-8) False
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste)	False 48%) (63449-39-8) False S : Disposal must be done according to official regulations.
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste) Waste treatment methods SECTION 14: Transport information	False 48%) (63449-39-8) False S : Disposal must be done according to official regulations.
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste) Waste treatment methods SECTION 14: Transport information 14.1. UN number	False 48%) (63449-39-8) False S : Disposal must be done according to official regulations. : Dispose of contents/container in accordance with licensed collector's sorting instructions.
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste) Waste treatment methods SECTION 14: Transport information 14.1. UN number UN-No. (ADG)	False 48%) (63449-39-8) False S : Disposal must be done according to official regulations. : Dispose of contents/container in accordance with licensed collector's sorting instructions. : 1950
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste) Waste treatment methods SECTION 14: Transport information 14.1. UN number UN-No. (ADG) UN-No. (IMDG)	False 48%) (63449-39-8) False Disposal must be done according to official regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions. 1950 1950
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste) Waste treatment methods SECTION 14: Transport information 14.1. UN number UN-No. (ADG) UN-No. (IMDG) UN-No. (IATA)	False 48%) (63449-39-8) False S : Disposal must be done according to official regulations. : Dispose of contents/container in accordance with licensed collector's sorting instructions. : 1950
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal consideration: Regional legislation (waste) Waste treatment methods SECTION 14: Transport information 14.1. UN number UN-No. (ADG) UN-No. (IMDG) UN-No. (IMDG) UN-No. (IATA) 14.2. Proper Shipping Name - Addition	False 48%) (63449-39-8) False S : Disposal must be done according to official regulations. : Dispose of contents/container in accordance with licensed collector's sorting instructions. : 1950 : 1950 : 1950
castor oil, sulfated, sodium salt (68187-76-8) Fluorinated greenhouse gases C22-30 chlorinated parrafin (chlorination: 42- Fluorinated greenhouse gases SECTION 13: Disposal considerations Regional legislation (waste) Waste treatment methods SECTION 14: Transport information 14.1. UN number JN-No. (ADG) JN-No. (IMDG) JN-No. (IATA)	False 48%) (63449-39-8) False Disposal must be done according to official regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions. 1950 1950

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: AEROSOLS

: Aerosols, flammable

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14.3. Transport hazard class(es)

ADG

Transport hazard class(es) (ADG) : 2.1
Danger labels (ADG) : 2.1



IMDG

Transport hazard class(es) (IMDG) : 2.1
Danger labels (IMDG) : 2.1



IATA

Transport hazard class(es) (IATA) : 2.1 Hazard labels (IATA) : 2.1



14.4. Packing group

Packing group (ADG) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable

14.5. Environmental hazards

Marine pollutant : No

14.6. Special precautions for user

Specific storage requirement : No data available
Shock sensitivity : No data available

14.7. Additional information

Other information : No supplementary information available

Transport by road and rail

UN-No. (ADG) : 1950

Special provision (ADG) : 63, 190, 277, 327, 344

Limited quantities (ADG) : See SP 277
Packing instructions (ADG) : P207, LP02
Special packing provisions (ADG) : PP87, L2

Transport by sea

UN-No. (IMDG) : 1950

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

Packing instructions (IMDG) : P207, LP200 Special packing provisions (IMDG) : PP87, L2

EmS-No. (Fire) : F-D - FIRE SCHEDULE Delta - FLAMMABLE GASES

EmS-No. (Spillage) : S-U - SPILLAGE SCHEDULE Uniform - GASES (FLAMMABLE, TOXIC OR CORROSIVE)

Stowage category (IMDG) : None

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Air transport

UN-No. (IATA) : 1950 PCA Excepted quantities (IATA) : E0 PCA Limited quantities (IATA) : Y203 PCA limited quantity max net quantity (IATA) : 30kgG PCA packing instructions (IATA) : 203 PCA max net quantity (IATA) : 75kg CAO packing instructions (IATA) : 203 CAO max net quantity (IATA) : 150kg

Special provisions (IATA) : A145, A167, A802

ERG code (IATA) : 10L

14.8. Hazchem or Emergency Action Code

Hazchemcode : Not applicable

SECTION 15: Regulatory information

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

No additional information available

Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR002515 Group standard : Aerosols

ethylbenzene (100-41-4)

Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR001151

15.2. International agreements

No additional information available

SECTION 16: Any other relevant information

Revision date : 03/05/2019

Classification:

Flam. Aerosol 1	H222	
Eye Irrit. 2A	H319	
STOT SE 3	H336	

Full text of H-statements:

Acute Tox. 5 (Oral)	Acute toxicity (oral), Category 5
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Aerosol 1	Flammable aerosols, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H303	May be harmful if swallowed
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

SDS Australia U-POL

For professional use only.

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