SAFETY DATA SHEET



SteelMaster 60/120

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

1.1 Product identifier		
Product name	:	S
Code	:	1

: SteelMaster 60/120 : 1458

Product description

Product type

identification

: Liquid.

: Paint.

Other means of : Not available.

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

Identified uses

Use in coatings - Industrial use Use in coatings - Professional use

1.2 Details of the supplier of the safety data sheet

Manufacturer :	Jotun Australia 9 Cawley Road Brooklyn 3012 Australia
	Telephone + 61 39314 0722 Fax + 61 39314 0423
	SDSJotun@jotun.com
Supplier :	APCO New Zealand 14 Ron Driver Place East Tamaki Auckland, 2013 New Zealand
	Phone +64 800 289 2726
1.3 Emergency telephone num	nber

1.3 Emergency telephone number

Emergency telephone
number: Medical Emergencies 24 hours:
Poisons Information Centre (New Zealand) 0800 764 766

Section 2. Hazards identification

2.1 Classification of the substance or mixture

HSNO Classification	: 3.1 - FLAMMABLE LIQUIDS - Category C
	6.1 - ACUTE TOXICITY (oral) - Category E
	6.3 - SKIN IRRITATION - Category A
	6.4 - EYE IRRITATION - Category A (Irritant)
	6.7 - CARCINOGENICITY - Category B
	6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Fertility) - Category B
	6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Unborn child) -
	Category B
	6.9 - SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR REPEATED
	EXPOSURE) - Category B
	9.1 - AQUATIC ECOTOXICITY - Category D

2.2 Label elements

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Section 2. Hazards identification

Hazard pictograms	
Signal word	: Warning.
Hazard statements	 Flammable liquid and vapour. May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs. Harmful to aquatic life.
Precautionary statement	<u>ts</u>
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wear protective gloves. Wear eye or face protection. Keep away from ignition sources such as heat/sparks/open flame No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Keep container tightly closed. Avoid release to the environment. Do not breathe vapour or spray. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Response Storage	 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Take off contaminated clothing and wash before reuse. Rinse skin with water/ shower. Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. Get medical advice/attention. Store locked up. Store in a cool/well-ventilated place.
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Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Other hazards which do not : None known. result in classification

This material is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001 and has been classified according to the Hazardous Substances (Classifications) Regulations 2001.

This material is classified as DANGEROUS GOODS according to criteria in New Zealand Standard 5433:2012 Transport of Dangerous Goods on Land.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture		
Other means of identification	: Not available.		
CAS number/other ident	<u>tifiers</u>		
CAS number	: Not applicable.		
EC number	: Mixture.		
Ingredient name		% (w/w)	CAS number
xylene ethylbenzene		≥10 - ≤30 <10	1330-20-7 100-41-4

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary fin	st aid measures		
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.		
Ingestion	: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.		
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.		
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.		
Most important symptoms/	effects, acute and delayed		
Potential acute health effe	<u>cts</u>		
Inhalation	No known significant effects or critical hazards.		
Ingestion	: May be harmful if swallowed.		
Skin contact	: Causes skin irritation.		
Eye contact	: Causes serious eye irritation.		
Over-exposure signs/sym	<u>otoms</u>		
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations		
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations		
Skin	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations		
Eyes	: Adverse symptoms may include the following: pain or irritation watering redness		
Indication of immediate me	dical attention and special treatment needed, if necessary		
Specific treatments	: Not available.		
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.		
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.		
See toxicological information	on (Section 11)		

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media		
Suitable	Jse dry chemical, CO ₂ , water spray (fog) or foam.	
Not suitable	Do not use water jet.	
Specific hazards arising from the chemical	Flammable liquid and vapour. In a fire or if heated, a pressure increase wand the container may burst, with the risk of a subsequent explosion. Rusewer may create fire or explosion hazard. This material is harmful to aq Fire water contaminated with this material must be contained and preven being discharged to any waterway, sewer or drain.	noff to uatic life.
Hazardous thermal decomposition products	Decomposition products may include the following materials: carbon dioxide carbon monoxide hitrogen oxides carbonyl halides metal oxide/oxides	
Hazchem code	Not available.	
Special precautions for fire- fighters	Promptly isolate the scene by removing all persons from the vicinity of the here is a fire. No action shall be taken involving any personal risk or with suitable training. Move containers from fire area if this can be done with Jse water spray to keep fire-exposed containers cool.	nout
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contabreathing apparatus (SCBA) with a full face-piece operated in positive pre mode.	

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).
Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
Methods and material for con	ntai	inment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

handling and s and y smol eatin expo Avoid adeq Do n	In appropriate personal protective equipment (see Section 8). Eating, drinking smoking should be prohibited in areas where this material is handled, stored brocessed. Workers should wash hands and face before eating, drinking and king. Remove contaminated clothing and protective equipment before entering g areas. Avoid exposure - obtain special instructions before use. Avoid sure during pregnancy. Do not get in eyes or on skin or clothing. Do not ingest. d breathing vapour or mist. Avoid release to the environment. Use only with uate ventilation. Wear appropriate respirator when ventilation is inadequate. of enter storage areas and confined spaces unless adequately ventilated.
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Section 7. Handling and storage

	material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

See Technical Data Sheet / packaging for further information.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name		Exposure limits		
xylene		NZ HSWA 2015 (New Zealand, 11/2017). WES-TWA: 217 mg/m ³ 8 hours. WES-TWA: 50 ppm 8 hours.		
titanium dioxide		NZ HSWA 2015 (New Zealand, 11/2017). WES-TWA: 10 mg/m ³ 8 hours. Form: The value for inhalable dust containing no asbestos and less than 1% free silica.		
pentaerythritol		NZ HSWA 2015 (New Zealand, 11/2017). WES-TWA: 10 mg/m ³ 8 hours.		
ethylbenzene		NZ HSWA 2015 (New Zealand, 11/2017). WES-TWA: 100 ppm 8 hours. WES-TWA: 434 mg/m ³ 8 hours. WES-STEL: 543 mg/m ³ 15 minutes. WES-STEL: 125 ppm 15 minutes.		
Appropriate engineering controls	ventilation or other engineering contaminants below any recom also need to keep gas, vapour	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.		
Environmental exposure controls	they comply with the requireme cases, fume scrubbers, filters of	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.		
ndividual protection measu	res			
Hygiene measures	eating, smoking and using the l Appropriate techniques should Wash contaminated clothing be	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.		
Respiratory protection	standard if a risk assessment in	ng or air-fed respirator complying with an approved ndicates this is necessary. Respirator selection must ted exposure levels, the hazards of the product and elected respirator.		

Section 8. Exposure controls/personal protection

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Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
	There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove
	material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.
	Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred. Wear suitable gloves tested to EN374.
	Not recommended, gloves (breakthrough time) < 1 hour: butyl rubber May be used, gloves(breakthrough time) 4 - 8 hours: neoprene, PVC Recommended, gloves(breakthrough time) > 8 hours: nitrile rubber, 4H, Teflon, polyvinyl alcohol (PVA)
Eye protection	: Safety eyewear complying to EN 166 should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Respiratory protection	: If workers are exposed to concentrations above the exposure limit, they must use a respirator according to EN 140. Use respiratory mask with charcoal and dust filter when spraying this product, according to EN 14387(as filter combination A2-P2). In confined spaces, use compressed-air or fresh-air respiratory equipment. When use of roller or brush, consider use of charcoalfilter.

Section 9. Physical and chemical properties

: Liquid.
: Various colours.
: Characteristic.
: Not available.
: Not applicable.
: Not available.
: Lowest known value: 136.1°C (277°F) (ethylbenzene). Weighted average: 136.14°C (277.1°F)
: Closed cup: 24°C (75.2°F)
: Not applicable.
: Not applicable.
: Highest known value: 0.84 (ethylbenzene) Weighted average: 0.79compared with butyl acetate
: Not available.
: 0.8 - 6.7%

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Section 9. Physical and chemical properties

Vapour pressure	: Highest known value: 1.2 kPa (9.3 mm Hg) (at 20°C) (ethylbenzene). Weighted average: 0.98 kPa (7.35 mm Hg) (at 20°C)
Vapour density	: Highest known value: 3.7 (Air = 1) (xylene). Weighted average: 3.7 (Air = 1)
Relative density	: Not available.
Density	: 1.29 to 1.296 g/cm ³
Solubility	: Insoluble in the following materials: cold water and hot water.
Solubility in water	: Not available.
Partition coefficient: n- octanol/water	: Not available.
Auto-ignition temperature	: Lowest known value: 432°C (809.6°F) (xylene).
Decomposition temperature	: Not available.
SADT	: Not available.
Viscosity	: Kinematic (40°C): >0.205 cm ² /s (>20.5 mm ² /s)
Aerosol product	
Type of aerosol	: Not applicable.
Heat of combustion	: Not available.
Ignition distance	: Not applicable.
Enclosed space ignition - Time equivalent	: Not applicable.

Enclosed space ignition - Deflagration density	: Not applicable.
Flame height	: Not applicable.
Flame duration	: Not applicable.

Section 10. Stability and reactivity

Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
Incompatible materials	 Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on likely routes	s of exposure
Inhalation	: No known significant effects or critical hazards.
Ingestion	: May be harmful if swallowed.
Skin contact	: Causes skin irritation.
Eye contact	: Causes serious eye irritation.
Symptoms related to the pl	nysical, chemical and toxicological characteristics
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations

Section 11. Toxicological information

Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Delayed and immedia	te effects as well as chronic effects from short and long-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
xylene	LC50 Inhalation Vapour	Rat	20 mg/l	4 hours
	LD50 Oral	Rat	4300 mg/kg	-
	TDLo Dermal	Rabbit	4300 mg/kg	-
pentaerythritol	LD50 Oral	Rat	18500 mg/kg	-
ethylbenzene	LC50 Inhalation Gas.	Rabbit	4000 ppm	4 hours
-	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	3500 mg/kg	-

Irritation/Corrosion

Not available.

Sensitisation

Not available.

Potential chronic health effects

General	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Eye contact	:	No known significant effects or critical hazards.
Carcinogenicity	:	Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	Suspected of damaging the unborn child.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	Suspected of damaging fertility.
Chronic toxicity		
Not available.		
Carcinogenicity		
Not available.		
Mutagenicity		
Not available.		
Teratogenicity		
Not available.		
Reproductive toxicity		

Reproductive toxicity Not available.

Specific target organ toxicity

Name	Category	Route of exposure	Target organs
xylene	Category B	Oral Inhalation	Not determined Not determined
ethylbenzene	Category B	Inhalation	Not determined

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Section 11. Toxicological information

Aspiration hazard

Not available.

Ecotoxicity

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Dermal	2296 mg/kg 5291.8 mg/kg 158.8 mg/l

Section 12. Ecological information

: This material is harmful to aquatic life.

Aquatic and terrestrial toxicity

Product/ingredient name	Result	Species	Exposure
pentaerythritol	Acute EC50 33600000 to 37043000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
ethylbenzene	Acute EC50 7.2 mg/l Acute EC50 2.93 mg/l Acute LC50 4.2 mg/l	Algae Daphnia Fish	48 hours 48 hours 96 hours

Persistence/degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
xylene ethylbenzene	-		Readily Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
xylene	3.12	8.1 to 25.9	low
pentaerythritol	-1.7	1.26	low
ethylbenzene	3.6	-	low

Mobility in soil

Soil/water partition
coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Do not allow to enter drains or watercourses. Material and/or container must be disposed of as hazardous waste.

Section 14. Transport information

Section 14. Transport information						
Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
New Zealand Class	1263	Paint	3	111	PLAMMABLE 3	-
ADG Class	1263	Paint	3		FLAMMABLE 3	-
UN Class	1263	Paint	3	111		-
ADR/RID Class	1263	Paint	3			Hazard identification number 30 Special provisions 640 (E) Tunnel code (D/E)
IATA Class	1263	Paint	3	111		The environmentally hazardous substance mark may appear if required by other transportation regulations.
IMDG Class	1263	Paint	3			<u>Emergency</u> <u>schedules (EmS)</u> F-E, <u>S-E</u>

PG* : Packing group

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in accordance with ADR/RID, IMDG/IMO and ICAO/IATA and national regulation.

ADR / RID

IMDG

Section 15. Regulatory information

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National regulations

Standard Uniform Schedule	of Medicine and Poisons	
Not regulated.		
Control of Scheduled Carcin	ogenic Substances	
Ingredient name No listed substance	<u>Schedule</u>	
New Zealand Inventory of Chemicals (NZIoC)	: All ingredients are listed on (AICS/NZOIC) or exempt	
Australia inventory (AICS)	: All ingredients are listed on (AICS/NZOIC) or exempt	
HSNO Classification	 3.1 - FLAMMABLE LIQUIDS - Category C 6.1 - ACUTE TOXICITY (oral) - Category E 6.3 - SKIN IRRITATION - Category A 6.4 - EYE IRRITATION - Category A (Irritant) 6.7 - CARCINOGENICITY - Category B 6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Fertility) - Category I 6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Unborn child) - Category B 	В
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Section 15. Regulatory information

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	6.9 - SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR REPEATED EXPOSURE) - Category B 9.1 - AQUATIC ECOTOXICITY - Category D
HSNO Group Standard	: Not available.
HSNO Approval Number	: Not applicable
Approved Handlers Certificate	: Approved Handlers certificate is exempt.
Toxic substances schedule (NZ)	 3.1 - FLAMMABLE LIQUIDS - Category C 6.1 - ACUTE TOXICITY (oral) - Category E 6.3 - SKIN IRRITATION - Category A 6.4 - EYE IRRITATION - Category A (Irritant) 6.7 - CARCINOGENICITY - Category B 6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Fertility) - Category B 6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Unborn child) - Category B 6.9 - SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR REPEATED EXPOSURE) - Category B 9.1 - AQUATIC ECOTOXICITY - Category D
Safety, health and environmental regulations specific for the product	: No known specific national and/or regional regulations applicable to this product (including its ingredients).
environmental regulations	9.1 - AQUATIC ECOTOXICITY - Category DNo known specific national and/or regional regulations applicable to this product

Section 16. Other information

Notice to reader	
<u>History</u>	
Date of printing	: 21.03.2019
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Date of previous issue	: 14.05.2018
Version	: 1.04

Indicates information that has changed from previously issued version.

Disclaimer

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Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (United Kingdom) version will prevail.