11S



# Jotapipe LT 1011 11S

## Section 1. Identification

GHS product identifier	: Jotapipe LT 1011
Other means of identification	: Not available.
Product code	: 16422
Product type	: Powder coating.

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

Identified uses			
Use in coatings - Industrial use			
Manufacturing country	<ul> <li>Jotun Thailand Limited 700/353 Amata Nakorn Industrial Estate (BIP 2) Moo 6, Tumbol Donhualoh, Amphur Muang Chonburi Chonburi 20000 Thailand</li> <li>Phone: + 66 2 022 9888 Fax: + 66 2 022 9888 , + 66 38 214 375</li> <li>SDSJotun@jotun.com</li> </ul>		
Emergency telephone number	: Jotun Thailand Limited Phone: + 66 2 022 9888 ext. 3101, 2400, 2402		

## Section 2. Hazards identification

Classification of the substance or mixture	SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SKIN SENSITISATION - Category 1 CARCINOGENICITY - Category 2 REPRODUCTIVE TOXICITY - Category 1 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1	
GHS label elements		
Hazard pictograms		
Signal word	Danger.	
Hazard statements	<ul> <li>H315 - Causes skin irritation.</li> <li>H317 - May cause an allergic skin reaction.</li> <li>H318 - Causes serious eye damage.</li> <li>H351 - Suspected of causing cancer.</li> <li>H360 - May damage fertility or the unborn child.</li> <li>H401 - Toxic to aquatic life.</li> <li>H410 - Very toxic to aquatic life with long lasting effects.</li> </ul>	
Precautionary statements		

# Section 2. Hazards identification

	: P201 - Obtain special instructions before use.
	P281 - Use personal protective equipment as required.
	P280 - Wear protective gloves. Wear eye or face protection.
	P273 - Avoid release to the environment.
	P261 - Avoid breathing dust.
Response	: P391 - Collect spillage.
	P308 + P313 - IF exposed or concerned: Get medical advice or attention.
	P362 - Take off contaminated clothing and wash before reuse.
	P363 - Wash contaminated clothing before reuse.
	P302 + P352 - IF ON SKIN: Wash with plenty of water.
	P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.
	P305 + P351 + P338, P310 - IF IN EYES: Rinse cautiously with water for several
	minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Immediately call a POISON CENTER or doctor.
Storage	: Not applicable.
Disposal	: P501 - 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	

## Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of identification	: Not available.

#### CAS number/other identifiers

CAS number	: Not applicable.
EC number	: Mixture.
Product code	: 16422
Ingredient name	

Ingredient name	%	CAS number
phenol, polymer with formaldehyde, glycidyl ether	≥10 - ≤25	28064-14-4
bisphenol a	≤10	80-05-7
1h-imidazole, 2-methyl-	≤3	693-98-1

There are no additional 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 necessar	r <u>y first aid measures</u>	
Eye contact	: Get medical attention immediately. Call a poison center or physician flush eyes with plenty of water, occasionally lifting the upper and lowe Check for and remove any contact lenses. Continue to rinse for at le Chemical burns must be treated promptly by a physician.	er eyelids.
Inhalation	: Get medical attention immediately. Call a poison center or physician victim to fresh air and keep at rest in a position comfortable for breatl suspected that fumes are still present, the rescuer should wear an ap or self-contained breathing apparatus. If not breathing, if breathing is respiratory arrest occurs, provide artificial respiration or oxygen by trail t may be dangerous to the person providing aid to give mouth-to-mo resuscitation. If unconscious, place in recovery position and get mediately. Maintain an open airway. Loosen tight clothing such as belt or waistband. In case of inhalation of decomposition products in symptoms may be delayed. The exposed person may need to be ke medical surveillance for 48 hours.	hing. If it is ppropriate mask s irregular or if ained personnel. uth lical attention s a collar, tie, a fire,
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# Section 4. First aid measures

Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. 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. Chemical burns must be treated promptly by a physician. 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.

Most important symptoms/effects, acute and delayed

Potential acute health effects		
Eye contact	1	Causes serious eye damage.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	Causes skin irritation. May cause an allergic skin reaction.
Ingestion	:	No known significant effects or critical hazards.
Over-exposure signs/symptom	<u>15</u>	
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	:	Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	:	Adverse symptoms may include the following: stomach pains reduced foetal weight increase in foetal deaths skeletal malformations

Indication of immediate medical attention and special treatment needed, if necessary

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.
Specific treatments	1	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

# Section 5. Firefighting measures

•		
Extinguishing media	la an antian is his a same a site bla fan dha annan dia a fina	
Suitable extinguishing media	se an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	lone known.	
Specific hazards arising from the chemical	his material is very toxic to aquatic life with long lasting effects. Fire wate ontaminated with this material must be contained and prevented from bei ischarged to any waterway, sewer or drain.	
	ine dust clouds may form explosive mixtures with air.	
Hazardous thermal decomposition products	ecomposition products may include the following materials: arbon dioxide arbon monoxide itrogen oxides ulfur oxides netal oxide/oxides	
Special protective actions for fire-fighters	romptly isolate the scene by removing all persons from the vicinity of the nere is a fire. No action shall be taken involving any personal risk or withouitable training.	
Special protective equipment for fire-fighters	ire-fighters should wear appropriate protective equipment and self-contai reathing apparatus (SCBA) with a full face-piece operated in positive pres node.	

# Section 6. Accidental release measures

Personal precautions, protecti	equipment and emergency procedures
For non-emergency personnel	: 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. Provide adequate ventilation Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
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 environment pollution (sewers, waterways, soil or air). Water polluting material. May be harmfu to the environment if released in large quantities. Collect spillage.
Methods and material for cont	ment and cleaning up
Small spill	: Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeler waste container. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	: Move containers from spill area. Approach the release from upwind. Prevent entr into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13

for waste disposal.

## Section 7. Handling and storage

Precautions for safe handling	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. 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. Store locked up. 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. See Section 10 for incompatible materials before handling or use. See Technical Data Sheet / packaging for further information.

## Section 8. Exposure controls/personal protection

#### Control parameters

Occupational exposure limits

Dust Limit : 10 mg/m<sup>3</sup> (TWA of total inhalable dust) and 4 mg/m<sup>3</sup> (TWA of respirable)

Recommended monitoring procedures	:	Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.	
Appropriate engineering controls	:	If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.	
Environmental exposure controls	:	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.	
Individual protection measure	<u>s</u>		
Hygiene measures	:	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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.	
Eye/face protection	:	: Safety eyewear complying to ISO 16321-1:2022 should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, miste 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 and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.	
Skin protection			
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.	

## Section 8. Exposure controls/personal protection

	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 ISO 374-1:2016. Recommended, gloves(breakthrough time) > 8 hours: butyl rubber (> 0.4 mm), nitrile rubber (> 0.4 mm), neoprene (> 0.35 mm), PVC (> 0.5 mm)
Body 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.
Other skin protection	<ul> <li>Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</li> </ul>
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
	If workers are exposed to concentrations above the exposure limit, they must use a respirator according to EN 140. If dust is generated and ventilation is inadequate, use respirator that will protect against dust/mist. (FFP2 / N95).

# Section 9. Physical and chemical properties

Appearance		
Physical state	:	Solid. Powder.
Colour	:	Various.
Odour	:	Odourless.
Odour threshold	:	Not available.
рН	:	Not applicable.
Melting point	:	Not applicable.
Boiling point	:	Not available.
Flash point	:	Not applicable.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not applicable.
Lower explosion limit	:	30 g/m³
Minimum ignition energy (mJ)	:	10 - 30
Vapour pressure	1	Highest known value: 0 kPa (0 mm Hg) (at 20°C) (bisphenol a). Weighted average: 0 kPa (0 mm Hg) (at 20°C)
Vapour density	:	Not available.
Relative density	:	1.3 to 1.4 g/cm <sup>3</sup>
Solubility	:	Insoluble in the following materials: cold water and hot water.
Partition coefficient: n-octanol/ water	1	Not available.
Auto-ignition temperature	:	> 400°C

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## Section 9. Physical and chemical properties

Decomposition temperature	: >250°C (>482°F)
SADT	: Not available.
Viscosity	: Not applicable.
Aerosol product	

Section 10. Stability and reactivity				
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.			
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	: No specific data.			
Incompatible materials	: Not applicable.			
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.			
Fine dust clouds may form e	volosive mixtures with air			

Fine dust clouds may form explosive mixtures with air.

### Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
1h-imidazole, 2-methyl-	LD50 Oral	Mouse	1400 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
phenol, polymer with formaldehyde, glycidyl ether	Eyes - Mild irritant	Mammal - species unspecified	-	-	-
	Skin - Mild irritant	Mammal - species unspecified	-	-	-
4,4'-isopropylidenediphenol	Eyes - Irritant	Mammal - species unspecified	-	-	-
	Eyes - Severe irritant	Rabbit	-	24 hours 250 Micrograms	-
	Skin - Mild irritant	Rabbit	-	250 milligrams	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 milligrams	-

#### **Sensitisation**

Product/ingredient name	Route of exposure	Species	Result
phenol, polymer with formaldehyde, glycidyl ether	skin	Mammal - species unspecified	Sensitising
4,4'-isopropylidenediphenol	skin	Mammal - species unspecified	Sensitising

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### Reproductive toxicity

Not available.

## Section 11. Toxicological information

Teratogenicity Not available.

#### Specific target organ toxicity (single exposure)

Name	- 37	Route of exposure	Target organs
4,4'-isopropylidenediphenol	Category 3		Respiratory tract irritation

<u>Specific target organ toxicity (repeated exposure)</u> Not available.

Aspiration hazard

Not available.

Potential	acute	health	effects

Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.

#### Symptoms related to the physical, 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: stomach pains reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced foetal weight increase in foetal deaths skeletal malformations
Eye contact	: Adverse symptoms may include the following: pain watering redness

Potential chronic health effects

General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: May damage the unborn child.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: May damage fertility.

#### Numerical measures of toxicity

# Acute toxicity estimates Route ATE value Oral 45578.52 mg/kg

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## Section 11. Toxicological information

# Section 12. Ecological information

Toxicity			
Product/ingredient name	Result	Species	Exposure
phenol, polymer with formaldehyde, glycidyl ether	Acute EC50 3.3 mg/l	Daphnia	48 hours
	Acute LC50 7.5 mg/l	Fish	96 hours
4,4'-isopropylidenediphenol	Acute EC50 1.506 mg/l	Algae - Prorocentrum minimum - Exponential growth phase	72 hours
	Acute EC50 1000 µg/l Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 7.75 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 1.34 mg/l Marine water	Crustaceans - Americamysis bahia - Larvae	48 hours
	Acute LC50 3.5 mg/l Marine water	Fish - Rivulus marmoratus - Embryo	96 hours
	Chronic NOEC 2 mg/l Fresh water	Algae - Chlorolobion braunii - Exponential growth phase	4 days
	Chronic NOEC 0.05 mg/l Fresh water	Crustaceans - Asellus aquaticus - Juvenile (Fledgling, Hatchling, Weanling)	21 days
	Chronic NOEC 30 µg/l Fresh water	Daphnia - Daphnia magna - Neonate	21 days
	Chronic NOEC 0.2 µg/l Fresh water	Fish - Carassius auratus - Adult	90 days
1h-imidazole, 2-methyl-	Acute LC50 286000 to 307000 μg/l Fresh water	Fish - Pimephales promelas	96 hours

#### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
phenol, polymer with formaldehyde, glycidyl ether	-	-	Not readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
4,4'-isopropylidenediphenol	3.4	20 to 67	low
1h-imidazole, 2-methyl-	0.24	-	low

Mobility in soil	
Soil/water partition	: Not available.
coefficient (Koc)	

Other adverse effects

: No known significant effects or critical hazards.

# Section 13. Disposal considerations

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any regional local products via a lice untreated to the s with jurisdiction. should only be co container must be	ents of environmental protection and waste disposal legislation and authority requirements. Dispose of surplus and non-recyclable nsed waste disposal contractor. Waste should not be disposed of ewer unless fully compliant with the requirements of all authorities Vaste packaging should be recycled. Incineration or landfill nsidered when recycling is not feasible. This material and its disposed of in a safe way. Care should be taken when handling s that have not been cleaned or rinsed out. Empty containers or
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## Section 13. Disposal considerations

liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information				
	UN	IMDG	ΙΑΤΑ	
UN number	UN3077	UN3077	UN3077	
UN proper shipping name	Environmentally hazardous substance, solid, n.o.s. (bisphenol a)	Environmentally hazardous substance, solid, n.o.s. (bisphenol a). Marine pollutant (phenol, polymer with formaldehyde, glycidyl ether, bisphenol a)	Environmentally hazardous substance, solid, n.o.s. (bisphenol a)	
Transport hazard class(es)	9	9	9	
Packing group	III	III	III	
Environmental hazards	Yes.	Yes.	Yes.	
Special precautions for user	<b>Transport within user's</b> <b>premises:</b> 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.	<b>Transport within user's</b> <b>premises:</b> 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.	<b>Transport within user's</b> <b>premises:</b> 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.	
Additional information	This product is not regulated as a dangerous good when transported in sizes of $\leq 5$ L or $\leq 5$ kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.	This product is not regulated as a dangerous good when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. <b>Emergency schedules</b> F-A, S-F	This product is not regulated as a dangerous good when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.	

Transport in bulk according to : Not available. IMO instruments

ADR / RID

: Tunnel restriction code: (-) Hazard identification number: 90

## Section 15. Regulatory information

#### Hazardous Substance Act B.E. 2535 (1992)

<u>Type</u>

Ingredient name

<u>Type</u>

<u>Authority</u>

**Conditions** 

No known specific national and/or regional regulations applicable to this product (including its ingredients).

## Section 16. Other information

History         Date of printing       : 01.09.2023         Date of issue/Date of revision       : 01.09.2023         Date of previous issue       : 01.06.2022         Version       : 2.08         Key to abbreviations       : ADN = European Provisions concerning the International Carr Goods by Inland Waterway         ADR = The European Agreement concerning the International Dangerous Goods by Road         ATE = Acute Toxicity Estimate         BCF = Bioconcentration Factor         GHS = Globally Harmonized System of Classification and Lab IATA = International Air Transport Association	
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Goods by Inland Waterway ADR = The European Agreement concerning the International Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Lab IATA = International Air Transport Association	
IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods MARPOL = International Convention for the Prevention of Pol 1973 as modified by the Protocol of 1978. ("Marpol" = marine RID = The Regulations concerning the International Carriage by Rail UN = United Nations LogPow = logarithm of the octanol/water partition coefficient	Carriage of elling of Chemicals ution From Ships, pollution)
References : Not available.	

✓ Indicates information that has changed from previously issued version.

#### Notice to reader

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

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.