

# EasyGloss

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

: EasyGloss
: 29800
: Paint.
: Liquid.
: Not available.

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

Use in coatings - Consumer use: Apply this product only as specified on the label. Use in coatings - Industrial use

### 1.3 Details of the supplier of the safety data sheet

Jotun Paints (Europe) Ltd. Stather Road Flixborough, Scunthorpe North Lincolnshire DN15 8RR England

Tel: +44 17 24 40 00 00 Fax: +44 17 24 40 01 00 SDSJotun@jotun.com

### 1.4 Emergency telephone number

Contact NHS Direct; phone 0845 4647 or 111. Open 24/7.

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture

### Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flam. Liq. 3, H226 STOT SE 3, H336 STOT RE 1, H372 (central nervous system (CNS)) Aquatic Chronic 2, H411 The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements Hazard pictograms	
Signal word	: Danger.

<b>SECTION 2: Hazards</b>	ic	lentification
Hazard statements	:	<ul> <li>H226 - Flammable liquid and vapour.</li> <li>H336 - May cause drowsiness or dizziness.</li> <li>H372 - Causes damage to organs through prolonged or repeated exposure. (central nervous system (CNS))</li> <li>H411 - Toxic to aquatic life with long lasting effects.</li> </ul>
Precautionary statements		
General	:	P102 - Keep out of reach of children.
Prevention	:	<ul> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P271 - Use only outdoors or in a well-ventilated area.</li> <li>P273 - Avoid release to the environment.</li> <li>P260 - Do not breathe vapour.</li> </ul>
Response	:	<ul> <li>P391 - Collect spillage.</li> <li>P314 - Get medical attention if you feel unwell.</li> <li>P304 + P340 + P312 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell.</li> </ul>
Storage	:	P403 - Store in a well-ventilated place. P235 - Keep cool.
Disposal	1	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)
Supplemental label elements	1	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	nen	<u>ts</u>
Containers to be fitted with child-resistant fastenings		Yes, applicable.
Tactile warning of danger	:	Yes, applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
·		

# **SECTION 3: Composition/information on ingredients**

: None known.

Other hazards which do

not result in classification

Product/ingredient name	Identifiers	Weight %	Regulation (EC) No. 1272/2008 [CLP]	Туре
hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	REACH #: 01-2119458049-33 EC: 919-446-0 CAS: 64742-82-1	≥25 - ≤50	Flam. Liq. 3, H226 STOT SE 3, H336 STOT RE 1, H372 (central nervous system (CNS)) (inhalation) Asp. Tox. 1, H304 Aquatic Chronic 2, H411	[1] [2]

# SECTION 3: Composition/information on ingredients hexanoic acid, 2-ethyl-, zirconium salt REACH #: 01-2119979088-21 EC: 245-018-1 CAS: 22464-99-9 ≤0.3 EUH066 Repr. 2, H361d (Unborn child) [1] [2] See Section 16 for the full text of the H statements declared above. See Section 16 for the full text of the H statements

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, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

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

# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

General	:	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.
Eye contact	;	Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	:	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	1	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	:	If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
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.

### 4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. Ingestion may cause nausea, diarrhea and vomiting.

### Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness

# SECTION 4: First aid measures Skin contact : No specific data. Ingestion : No specific data. 4.3 Indication of any immediate medical attention and special treatment needed Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. Specific treatments : No specific treatment.

See toxicological information (Section 11)

SECTION 5: Firefigh	ting measures
5.1 Extinguishing media	
Suitable extinguishing media	: Recommended: alcohol-resistant foam, CO <sub>2</sub> , powders, water spray.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous combustion products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.
Special protective equipment for fire-fighters	: Appropriate breathing apparatus may be required.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pre	ctive equipment and emergency procedures	
For non-emergency personnel	Exclude sources of ignition and ventilate the area. Avoid breathing vapour or Refer to protective measures listed in sections 7 and 8.	mist.
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".	
6.2 Environmental precautions	Do not allow to enter drains or watercourses. If the product contaminates lake rivers, or sewers, inform the appropriate authorities in accordance with local regulations.	€S,
6.3 Methods and material for containment and cleaning up	Contain and collect spillage with non-combustible, absorbent material e.g. sa earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a deterg Avoid using solvents.	
6.4 Reference to other sections	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.	

Date of issue/Date of revision

# **SECTION 7: Handling and storage**

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).

### 7.1 Precautions for safe handling

Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.

In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear antistatic footwear and clothing and floors should be of the conducting type.

Keep away from heat, sparks and flame. No sparking tools should be used.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

Put on appropriate personal protective equipment (see Section 8). Never use pressure to empty. Container is not a pressure vessel.

Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

Do not allow to enter drains or watercourses.

### Information on fire and explosion protection

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations.

### Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

### Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

### 7.3 Specific end use(s)

**Recommendations** : Not available.

Industrial sector specific : Not available. solutions

# **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

### 8.1 Control parameters

### Occupational exposure limits

Exposure limit values
EH40/2005 WELs (United Kingdom (UK), 1/2005). STEL: 850 mg/m <sup>3</sup> 15 minutes. Form: All forms STEL: 150 ppm 15 minutes. Form: All forms EH40/2005 WELs (United Kingdom (UK), 4/2020).
TWA (RCP): 300 mg/m <sup>3</sup> 8 hours. Form: All forms TWA (RCP): 52 ppm 8 hours. Form: All forms <b>EH40/2005 WELs (United Kingdom (UK), 1/2020). Notes: As Zr</b> STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.
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# **SECTION 8: Exposure controls/personal protection**

Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be
	required.

### **DNELs/DMELs**

Product/ingredient name	Exposure	Value	Population	Effects
hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	Long term Inhalation	330 mg/m <sup>3</sup>	Workers	Systemic
	Long term Dermal	44 mg/kg bw/day	Workers	Systemic
	Long term Inhalation	71 mg/m <sup>3</sup>	General population [Consumers]	Systemic
	Long term Dermal	26 mg/kg bw/day	General population [Consumers]	Systemic
	Long term Oral	26 mg/kg bw/day	General population [Consumers]	Systemic
hexanoic acid, 2-ethyl-, zirconium salt	Long term Oral	2.5 mg/kg bw/day	General population	Systemic
	Long term Inhalation	2.5 mg/m <sup>3</sup>	General population	Systemic
	Long term Dermal	3.25 mg/ kg bw/day	General population	Systemic
	Long term Inhalation	5 mg/m³	Workers	Systemic
	Long term Dermal	6.49 mg/ kg bw/day	Workers	Systemic

### **PNECs**

No PNECs available

### 8.2 Exposure controls

Appropriate engineering controls	these are not suffic	e of local exhaust ient to maintain co	reasonably practical ventilation and good oncentrations of parti piratory protection m	general extraction iculates and so	ction. If		
Individual protection measu	<u>'es</u>						
Hygiene measures	eating, smoking an Appropriate technic Wash contaminate	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.					
Eye/face protection	indicates this is need dusts. If contact is	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: safety glasses with side-shields.					
Skin protection							
Date of issue/Date of revision	: 04.11.2020 Date of	f previous issue	:09.10.2019	Version	:2	6/13	

# **SECTION 8: Exposure controls/personal protection**

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Gloves	<ul> <li>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. Recommended, gloves(breakthrough time) &gt; 8 hours: neoprene, PVC, nitrile rubber</li> <li>For right choice of glove materials, with focus on chemical resistance and time of penetration, seek advice by the supplier of chemical resistant gloves. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.</li> </ul>
Body protection	<ul> <li>Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.</li> </ul>
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	: 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.
Environmental exposure controls	: Do not allow to enter drains or watercourses.

# **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

<u>Appearance</u>			
Physical state	: Liquid.		
Colour	: Various		
Odour	: Characteristic.		
Odour threshold	: Not applicable.		
рН	: Not applicable.		
Melting point/freezing point	: Not applicable.		
Initial boiling point and boiling range	<ul> <li>Lowest known value: 142 to 200°C (287.6 to 392°F)(hydrocarbons, C9-C12, n- alkanes, isoalkanes, cyclics, aromatics (2-25%)).</li> </ul>		
Flash point	: Closed cup: 35°C		
Evaporation rate	0.11 (hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)) compared with butyl acetate		
Flammability (solid, gas)	: Not applicable.		
Upper/lower flammability or explosive limits	: 1.4 - 7.6%		
Vapour pressure	<ul> <li>Highest known value: 2.7 kPa (20.3 mm Hg) (at 20°C) (hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)).</li> </ul>		
Vapour density	: Not available.		
Density	: 0.937 to 1.122 g/cm <sup>3</sup>		
Date of issue/Date of revision	: 04.11.2020 Date of previous issue : 09.10.2019 Version : 2 7/13		

# **SECTION 9: Physical and chemical properties**

Solubility(ies)	1	Insoluble in the following materials: cold water and hot water.
Partition coefficient: n-octanol/ water	1	Not available.
Auto-ignition temperature	:	Lowest known value: 280 to 470°C (536 to 878°F) (hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)).
Decomposition temperature	÷	Not available.
Viscosity	÷	Kinematic (40°C): >0.205 cm²/s (>20.5 mm²/s)
Explosive properties	1	Not available.
Oxidising properties	÷	Not available.

### 9.2 Other information

No additional information.

### SECTION 10: Stability and reactivity

10.1 Reactivity	No specific test data related to reactivity available for this product or it	s ingredients.
10.2 Chemical stability	Stable under recommended storage and handling conditions (see Sec	ction 7).
10.3 Possibility of hazardous reactions	Inder normal conditions of storage and use, hazardous reactions will	not occur.
10.4 Conditions to avoid	When exposed to high temperatures may produce hazardous decomp products.	position
10.5 Incompatible materials	Keep away from the following materials to prevent strong exothermic poxidising agents, strong alkalis, strong acids.	reactions:
10.6 Hazardous decomposition products	Decomposition products may include the following materials: carbon r arbon dioxide, smoke, oxides of nitrogen.	nonoxide,

# **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. Ingestion may cause nausea, diarrhea and vomiting.

### Acute toxicity

Based on available data, the classification criteria are not met.

### Acute toxicity estimates

None.

### Irritation/Corrosion

Based on available data, the classification criteria are not met.

### **Sensitisation**

Based on available data, the classification criteria are not met.

### **Mutagenicity**

No known significant effects or critical hazards.

### **Carcinogenicity**

No known significant effects or critical hazards.

### Reproductive toxicity

Developmental effects	: No known significant effects or critical hazards.
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Fertility effects : No known significant effects or critical hazards.

# **SECTION 11: Toxicological information**

Specific target	organ toxicity	(single exposure)

Product/ingredient name	Cat	egory	Route of exposure	Target organs
hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	Catego	ry 3	Not applicable.	Narcotic effects
Specific target organ toxicity (repeated exposure)				
Product/ingredient name	Cat	egory	Route of exposure	Target organs
hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)		ry 1	Inhalation	central nervous system (CNS)
Aspiration hazard				
Product/ingredient name			Resu	

	Product/ingredient name	Result	
	hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	ASPIRATION HAZARD - Category 1	
C	Other information : None identified.		

# **SECTION 12: Ecological information**

### 12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

Product/ingredient name	Result	Species	Exposure
hydrocarbons, C9-C12, n- alkanes, isoalkanes, cyclics, aromatics (2-25%)	Acute EC50 <10 mg/l	Daphnia	48 hours
	Acute IC50 <10 mg/l Acute LC50 <10 mg/l	Algae Fish	72 hours 96 hours

This material is toxic to aquatic life with long lasting effects.

### 12.2 Persistence and degradability

### Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
hydrocarbons, C9-C12, n- alkanes, isoalkanes, cyclics, aromatics (2-25%)	-	-	Not readily

### **12.3 Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
hydrocarbons, C9-C12, n- alkanes, isoalkanes, cyclics, aromatics (2-25%)	-	10 to 2500	high
hexanoic acid, 2-ethyl-, zirconium salt	-	2.96	low

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

Date of issue/Date of revision

# **SECTION 12: Ecological information**

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

### **12.6 Other adverse effects** : No known significant effects or critical hazards.

# SECTION 13: Disposal considerations

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).

### 13.1 Waste treatment methods

Product		
Methods of disposal	:	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 non- recyclable 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.
Hazardous waste	:	Yes.
Disposal considerations	:	Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

### European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation		
08 01 11*	Waste paint and varnish containing organic solvents or other dangerous substances		
Packaging			
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.		
Disposal considerations			
Type of packaging	European waste catalogue (EWC)		
CEPE Paint Guidelines	15 01 10* packaging containing residues of or contaminated by		

Special precautions	: 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.

hazardous substances

# **SECTION 14: Transport information**

	ADR/R	ID ADN	IMDG	ΙΑΤΑ
14.1 UN number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	Paint	Paint	Paint. Marine pollutant (hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%))	Paint
14.3 Transport	3	3	3	3
hazard class(es)				
14.4 Packing group	111		111	111
14.5 Environmental hazards	Yes.	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.
Additional informa	tion			
ADR/RID	si <u>H</u>	ne environmentally hazardou zes of ≤5 L or ≤5 kg. <b>azard identification numbe</b> <u>unnel code</u> (D/E)	is substance mark is not requ <u>er</u> 30	ired when transported in
ADN		ne environmentally hazardo∟ zes of ≤5 L or ≤5 kg.	is substance mark is not requ	ired when transported in
IMDG		ne marine pollutant mark is r mergency schedules F-E, §	not required when transported <u>S-E</u>	in sizes of ≤5 L or ≤5 kg.
ΙΑΤΑ		ne environmentally hazardou ansportation regulations.	is substance mark may appea	ar if required by other
14.6 Special precau user	u		<b>nises:</b> always transport in clo at persons transporting the pr illage.	
14.7 Transport in b according to Anne		ot applicable.		

Marpol and the IBC Code

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorisation

### Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable.

### on the manufacture, placing on the market and use of certain dangerous substances,

mixtures and articles
Date of issue/Date of revision

# EasyGloss SECTION 15: Regulatory information **Other EU regulations** VOC : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information. VOC for Ready-for-Use : Not applicable. **Mixture** : At least one component is not listed. **Europe inventory** Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. **Seveso Directive** This product may add to the calculation for determining whether a site is within the scope of the Seveso Directive on major accident hazards. **International regulations** Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. **UNECE Aarhus Protocol on POPs and Heavy Metals** Not listed. 15.2 Chemical safety : Not applicable. assessment SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumulative

### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Flam. Liq. 3, H226	On basis of test data
STOT SE 3, H336	Calculation method
STOT RE 1, H372 (central nervous system (CNS))	Calculation method
Aquatic Chronic 2, H411	Calculation method

Full text of abbreviated H statements

Lasycloss		
SECTION 16: Other	r information	
H226		Flammable liquid and vapour.
H304		May be fatal if swallowed and enters airways.
H336		May cause drowsiness or dizziness.
H361d		Suspected of damaging the unborn child.
H372 (inhalation)		Causes damage to organs through prolonged or repeated
		exposure if inhaled.
H372		Causes damage to organs through prolonged or repeated
		exposure.
H411		Toxic to aquatic life with long lasting effects.
Full text of classifications	[CLP/GHS]	
Aquatic Chronic 2, H411		LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Asp. Tox. 1, H304		ASPIRATION HAZARD - Category 1
EUH066		Repeated exposure may cause skin dryness or cracking.
Flam. Liq. 3, H226		FLAMMABLE LIQUIDS - Category 3
Repr. 2, H361d		REPRODUCTIVE TOXICITY (Unborn child) - Category 2
STOT RE 1, H372 (inhalation	on)	SPECIFIC TARGET ORGAN TOXICITY - REPEATED
		EXPOSURE (inhalation) - Category 1
STOT RE 1, H372		SPECIFIC TARGET ORGAN TOXICITY - REPEATED
		EXPOSURE - Category 1
STOT SE 3, H336		SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE
		(Narcotic effects) - Category 3
Date of printing	: 04.11.2020	
Date of issue/ Date of	: 04.11.2020	
revision		
Date of previous issue	: 09.10.2019	
Version	: 2	
Notice to reader	—	

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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.