

SAFETY DATA SHEET according to Regulation (EU) 2020/878

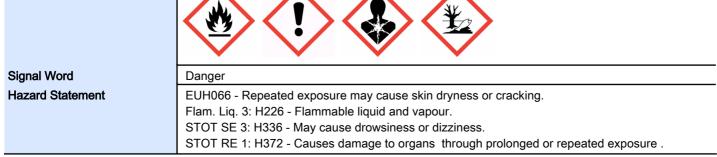
Roofing Compound Brush Grade

Revision	1
Revision date	2023-11-15

Page

1/6

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product name Roofing Compound Brush Grade Other means of identification / UFI: U1RR-CYHE-SMKK-HJ56. UFI 1.2. Relevant identified uses of the substance or mixture and uses advised against Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC9a] Coatings and paints, thinners, paint removers; [PROC10] Roller application or brushing; [ERC5] Industrial use resulting in inclusion into or onto a matrix; 1.3. Details of the supplier of the safety data sheet Larsen Building Products Ltd Company Address 4 West Bank Road Belfast Harbour Industrial Estate Belfast BT3 9JL United Kingdom Web www.larsenbuildingproducts.com +44 (0)28 9077 4000 Telephone Fax +44 (0)28 9077 6945 l.pyper@larsenbuildingproducts.com Email 1.4. Emergency telephone number (00353) 01 809 2166 Emergency telephone number Company National Poisons Centre of Ireland 8am-10pm 7 days a week SECTION 2: Hazards identification 2.1. Classification of the substance or mixture 2.1.2. Classification - EC : EUH066; Flam. Lig. 3: H226; STOT SE 3: H336; STOT RE 1: H372; Aquatic Chronic 2: H411; 1272/2008 2.2. Label elements Hazard pictograms





Revision 1 Revision date 2023-11-15

2.2. Label elements	
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
Precautionary Statement:	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
Prevention	smoking.
	P233 - Keep container tightly closed.
	P240 - Ground/bond container and receiving equipment.
	P241 - Use explosion-proof electrical/ventilating/lighting// equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.
	P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
	P264 - Wash thoroughly after handling.
	P270 - Do no eat, drink or smoke when using this product.
	P271 - Use only outdoors or in a well-ventilated area.
	P273 - Avoid release to the environment.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
Response	skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell.
	P314 - Get medical advice/attention if you feel unwell.
	P370+P378 - In case of fire: Use to extinguish.
	P391 - Collect spillage.
Precautionary Statement:	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Storage	P403+P235 - Store in a well-ventilated place. Keep cool.
	P405 - Store locked up.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to appropriate waste disposal site

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Oxidised Bitumen		64742-93-4	265-196-4		30 - 40%	
Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)			919-446-0		30 - 40%	: EUH066; Flam. Liq. 3: H226; STOT SE 3: H336; STOT RE 1: H372; Aquatic Chronic 2: H411;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Carbon oxides.



5.2. Special hazards arising from the substance or mixture		
	Burning produces irritating, toxic and obnoxious fumes.	
5.3. Advice for firefighters		
	Wear suitable respiratory equipment when necessary.	
SECTION 6: Accidental relea	ase measures	
6.1. Personal precautions, prote	ctive equipment and emergency procedures	
	Ensure adequate ventilation of the working area. Wear suitable protective equipment.	
6.2. Environmental precautions		
	Do not allow product to enter drains. Prevent further spillage if safe.	
6.3. Methods and material for co	ontainment and cleaning up	
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.	
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handlin	ng	
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.	
7.2. Conditions for safe storage,	including any incompatibilities	
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.	
SECTION 8: Exposure contr	ols/personal protection	
8.1. Control parameters		

8.1.1. Exposure Limit Values

Oxidised Bitumen	WEL 8-hr limit ppm: WEL 8-hr limit mg/m3: 2.9	
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.	
controls		
8.2.2. Individual protection	Wear chemical protective clothing.	
measures		
Eye / face protection	Approved safety goggles.	
Skin protection -	Chemical resistant gloves (PVC).	
Handprotection		
Respiratory protection	Wear:. Suitable respiratory equipment.	
SECTION 9: Physical and chemical properties		

9.1. Information on basic physical and chemical properties

Revision 1 Revision date 2023-11-15

9.1. Information on basic physical and chemical properties

Appearance	Viscous liquid.
Colour	Black
Odour	Characteristic
Initial boiling point	> 153 °C
Flash point	> 40 °C
Upper Explosive Limit	No data available
Lower Explosive Limit	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Autoignition temperature	> 200 °C
Decomposition temperature	Not determined
Viscosity	> 190 x 10-6 m²/s @ 40 °C (ISO 3104/3105)
Solubility	Insoluble in water

9.2. Other information

Specific gravity	1.03 - 1.06 g/cm ³
VOC (Volatile organic	
compounds)	

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

SECTION 11: Toxicological information

11.1 Information on hazard classes

Acute toxicity	Not classified (Based on available data, the classification criteria are not met).	
Skin corrosion/irritation	Acute effect. Not classified (Based on available data, the classification criteria are not met).	
Serious eye damage/irritation	Not classified (Based on available data, the classification criteria are not met).	
Respiratory or skin	Not classified (Based on available data, the classification criteria are not met).	
sensitisation		
Germ cell mutagenicity	Not classified (Based on available data, the classification criteria are not met).	
Carcinogenicity	Not classified (Based on available data, the classification criteria are not met).	
Reproductive toxicity	Not classified (Based on available data, the classification criteria are not met).	
STOT-single exposure	May cause drowsiness or dizziness.	
STOT-repeated exposure	Repeated exposure may cause skin dryness or cracking.	

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Hazard pictograms



Hazard pictograms		
14.1. UN number		
	UN1999	
14.2. UN proper shipping name		
	TARS, LIQUID	
14.3. Transport hazard class(es)		
ADR/RID	3	
Subsidiary risk	-	
IMDG	3	
Subsidiary risk	-	
	3	
Subsidiary risk	-	
14.4. Packing group		
Packing group		
14.5. Environmental hazards	r	
Environmental hazards	No	
Marine pollutant	No	
ADR/RID		
Hazard ID	30	
Tunnel Category	(D/E)	
IMDG		
EmS Code	F-E S-E	
ΙΑΤΑ		
Packing Instruction (Cargo)	366	
Maximum quantity	220 L	
Packing Instruction	355	
(Passenger) Maximum quantity	60 L	
Further information		
	The product is not classified as dependences for carriage	
SECTION 15: Pogulatory inf	The product is not classified as dangerous for carriage.	

SECTION 15: Regulatory information

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.
	1 - Other means of identification / UFI.
	2 - 2.1. Classification of the substance or mixture.
	2 - 2.1.2. Classification - EC 1272/2008.
	2 - Hazard pictograms.
	2 - Precautionary Statement: Prevention.



Other information	
	2 - Precautionary Statement: Response.
	2 - Precautionary Statement: Storage.
	9 - 9.1. Information on basic physical and chemical properties (Initial boiling point).
	9 - 9.1. Information on basic physical and chemical properties (Flash point).
	9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature).
	9 - 9.1. Information on basic physical and chemical properties (Vapour pressure).
	9 - 9.1. Information on basic physical and chemical properties (Viscosity).
	9 - 9.1. Information on basic physical and chemical properties (Relative Vapour Density).
	9 - 9.1. Information on basic physical and chemical properties (Upper Explosive Limit).
	9 - 9.1. Information on basic physical and chemical properties (Lower Explosive Limit).
	9 - 9.1. Information on basic physical and chemical properties (Decomposition temperature).
	9 - 9.1. Information on basic physical and chemical properties (Solubility).
	9 - 9.2. Other information (VOC (Volatile organic compounds)).
	9 - 9.2. Other information (Product Subcategory).
	9 - 9.2. Other information (Specific gravity).
	11 - Acute toxicity.
	11 - Skin corrosion/irritation.
	11 - Respiratory or skin sensitisation.
	11 - Germ cell mutagenicity.
	11 - Carcinogenicity.
	11 - Reproductive toxicity.
	11 - Serious eye damage/irritation.
	11 - STOT-single exposure.
	11 - STOT-repeated exposure.
	15 - Risk phrases.
	16 - Maximum content of VOC.
Text of Hazard Statements in	EUH066 - Repeated exposure may cause skin dryness or cracking.
Section 3	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	STOT SE 3: H336 - May cause drowsiness or dizziness.
	STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure .
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
Maximum content of VOC	330 g/l.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in
	combination with any other materials or in any other process.





Page

1/6

3

SAFETY DATA SHEET according to Regulation (EU) 2020/878

Roofing Compund Trowel Grade

Revision Revision date 2023-11-15 SECTION 1: Identification of the substance/mixture and of the company/undertaking Roofing Compund Trowel Grade Other means of identification / UFI: 6USR-0Y0S-6MKY-EQDJ. 1.2. Relevant identified uses of the substance or mixture and uses advised against [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC9a] Coatings and paints, thinners, paint removers; [PROC10] Roller application or brushing; [ERC5] Industrial use resulting in inclusion into or onto a matrix; 1.3. Details of the supplier of the safety data sheet Larsen Building Products Ltd 4 West Bank Road Belfast Harbour Industrial Estate Belfast BT3 9JL United Kingdom www.larsenbuildingproducts.com +44 (0)28 9077 4000 +44 (0)28 9077 6945 l.pyper@larsenbuildingproducts.com 1.4. Emergency telephone number Emergency telephone number (00353) 01 809 2166 National Poisons Centre of Ireland 8am-10pm 7 days a week 6USR-0Y0S-6MKY-EQDJ.

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture

1.1. Product identifier

Product name

Product Use

Company

Address

Web

Email

Telephone Fax

Company

UFI No.

Further information

UFI

2.1.2. Classification - EC 1272/2008	Flam. Liq. 3: H226; STOT RE 2: H373; Aquatic Chronic 3: H412;
2.2. Label elements	
Hazard pictograms	
Signal Word	Warning

Hazard Statement



Flam. Liq. 3: H226 - Flammable liquid and vapour.

Roofing Compund Trowel Grade

2.2. Label elements	
	STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure . Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Precautionary Statement: Prevention	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P233 - Keep container tightly closed.
	P240 - Ground/bond container and receiving equipment.
	P241 - Use explosion-proof electrical/ventilating/lighting// equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.
	P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
	P273 - Avoid release to the environment.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
·	P314 - Get medical advice/attention if you feel unwell.
	P370+P378 - In case of fire: Use to extinguish.
Precautionary Statement: Storage	P403+P235 - Store in a well-ventilated place. Keep cool.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to appropriate waste disposal site
SECTION 3: Composition/in	formation on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Hydrocarbons, C9-12, n-alkanes,			919-446-0		1 - 10%	: EUH066; Flam. Liq. 3:
isoalkanes, cyclics, aromatics						H226; STOT SE 3: H336;
(2-25%)						STOT RE 1: H372; Aquatic
						Chronic 2: H411;
Quaternary ammonium compounds					0 - 0.5%	Acute Tox. 4: H302; Skin
di-C12-18-alkyldimethyl, chlorides						Corr. 1B: H314; Eye Dam. 1:
						H318; Aquatic Acute 1: H400;
						Aquatic Chronic 2: H411;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Carbon oxides.

5.2. Special hazards arising from the substance or mixture

. Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Self-contained breathing apparatus. Wear protective clothing.



Roofing Compund Trowel Grade

Revision date 2023-11-15

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation of the working area. Wear suitable protective equipment. Eliminate all sources of ignition. Evacuate personnel to a safe area. 6.2. Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe. 6.3. Methods and material for containment and cleaning up Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. **SECTION 7: Handling and storage** 7.1. Precautions for safe handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking. 7.2. Conditions for safe storage, including any incompatibilities Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. SECTION 8: Exposure controls/personal protection 8.2. Exposure controls 8.2.1. Appropriate engineering Ensure adequate ventilation of the working area. controls 8.2.2. Individual protection Wear chemical protective clothing. measures Eye / face protection Approved safety goggles. Skin protection -Chemical resistant gloves (PVC). Handprotection **Respiratory protection** Wear suitable respiratory equipment when necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Viscous liquid.
Colour	Black
Odour	Characteristic
pH	No data available
Initial boiling point	> 153 °C
Flash point	> 40 °C
Upper Explosive Limit	No data available
Lower Explosive Limit	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Partition coefficient	No data available
(n-octanol/water)	
Autoignition temperature	> 200 °C
Decomposition temperature	No data available
Viscosity	Not determined
Solubility	Insoluble in water

9.2. Other information



Revision 3

Revision date 2023-11-15 9.2. Other information No data available Specific gravity VOC (Volatile organic No data available compounds) SECTION 10: Stability and reactivity 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions Oxidising agents. 10.4. Conditions to avoid Heat, sparks and open flames. SECTION 11: Toxicological information 11.1 Information on hazard classes Acute toxicity Not classified (Based on available data, the classification criteria are not met). Skin corrosion/irritation Not classified (Based on available data, the classification criteria are not met). Serious eye damage/irritation Not classified (Based on available data, the classification criteria are not met). Respiratory or skin Not classified (Based on available data, the classification criteria are not met). sensitisation Not classified (Based on available data, the classification criteria are not met). Germ cell mutagenicity Carcinogenicity Not classified (Based on available data, the classification criteria are not met). Not classified (Based on available data, the classification criteria are not met). **Reproductive toxicity** STOT-single exposure Not classified (Based on available data, the classification criteria are not met). May cause damage to organs through prolonged or repeated exposure . STOT-repeated exposure 11.1.4. Toxicological Information No data available **SECTION 12: Ecological information** 12.1. Toxicity No data available SECTION 13: Disposal considerations General information Dispose of in compliance with all local and national regulations SECTION 14: Transport information Hazard pictograms



14.1. UN number

UN1999

14.2. UN proper shipping name

TARS, LIQUID

14.3. Transport hazard class(es)



Roofing Compund Trowel Grade

14.3. Transport hazard class(es)	
ADR/RID	3
Subsidiary risk	-
IMDG	3
Subsidiary risk	-
ΙΑΤΑ	3
Subsidiary risk	-
14.4. Packing group	
Packing group	ш
14.5. Environmental hazards	
Environmental hazards	No
Marine pollutant	No
ADR/RID	
Hazard ID	30
Tunnel Category	(D/E)
IMDG	
EmS Code	F-E S-E
ΙΑΤΑ	
Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction	355
(Passenger)	
Maximum quantity	60 L
Further information	
	The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.		
	2 - 2.1. Classification of the substance or mixture.		
	2 - 2.1.2. Classification - EC 1272/2008.		
	2 - Hazard pictograms.		
	2 - Precautionary Statement: Prevention.		
	2 - Precautionary Statement: Response.		
	2 - Precautionary Statement: Storage.		
	15 - Risk phrases.		
Text of Hazard Statements in	EUH066 - Repeated exposure may cause skin dryness or cracking.		
Section 3	Flam. Liq. 3: H226 - Flammable liquid and vapour.		
	STOT SE 3: H336 - May cause drowsiness or dizziness.		
	STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure .		
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.		
	Acute Tox. 4: H302 - Harmful if swallowed.		
	Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.		
	Eye Dam. 1: H318 - Causes serious eye damage.		
	Aquatic Acute 1: H400 - Very toxic to aquatic life.		



Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

