FLOORS of STONE

NATURAL STONE SEALER SPIRIT BASED SAFETY DATA SHEET

According to Regulations (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830. Issue date: 07/03/2017. Revision date: 18/11/2020. Supersedes version of: 11/08/2020. Version 3:0.

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

1.1. Product identifier

Product form
Product name
Product code
Type of product

: Mixture : FOS Natural Stone Sealer Spirit Based :

: Solution

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

1.2.1. Relevant identified uses

Intended for general public Main use category Use of the substance/mixture Use of the substance/mixture

- : Professional use, Industrial use, Consumer use : Natural Finish Impregnating Sealer
- : Cleaning/washing agents and additives
- 1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Floors of Stone, Cotes Mill, Nottingham Road, Loughborough, Leicestershire, LE12 5TL 01509 234000

1.4. Emergency telephone number

Emergency number

: +44(0) 1509 234 000 (Office hours only 8.30am - 5pm Mon- Fri 10.00am - 5.00pm Sat)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Flammable liquids, Category 3	H226
Specific target organ toxicity — Single exposure, Category 3, Narcosis	H336
Aspiration hazard, Category 1	H304
Full text of H statements : see section 16	

Adverse physicochemical, human health and environmental effects

Flammable liquid and vapour. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Signal word (CLP) Contains Hazard statements (CLP) : Danger

- : Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics; Ethyl Acetate : H226 Flammable liquid and vapour.
 - H304 May be fatal if swallowed and enters airways.

H336 - May cause drowsiness or dizziness.

Precautionary statements (CLP)	 P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280 - Wear protective gloves, eye protection.
	P301+P310+P331 - IF SWALLOWED: Immediately call a POISON CENTER, a doctor. Do NOT induce vomiting.
	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P403+P235 - Store in a well-ventilated place. Keep cool.
	P501 - Dispose of contents and container to a hazardous or special waste collection point.
EUH-statements Child-resistant fastening	 EUH066 - Repeated exposure may cause skin dryness or cracking. Applicable
Tactile warning	: Applicable

2.3. Other hazards

This substance is considered not to be PBT. This substance is considered not to be vPvB.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	(EC-No.) 919-857-5 (REACH-no) 01-2119463258-33	≥ 95	Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336
Ethyl Acetate	(CAS-No.) 141-78-6 (EC-No.) 205-500-4 (EC Index-No.) 607-022-00-5 (REACH-no) 01-2119475103-46	≥1-<3	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
methanol substance with a Community workplace exposure limit	(CAS-No.) 67-56-1 (EC-No.) 200-659-6 (EC Index-No.) 603-001-00-X (REACH-no) 01-2119433307-44	< 0.1	Flam. Liq. 2, H225 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 STOT SE 1, H370

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
methanol	(CAS-No.) 67-56-1 (EC-No.) 200-659-6 (EC Index-No.) 603-001-00-X (REACH-no) 01-2119433307-44	(3 ≤C < 10) STOT SE 2, H371 (10 ≤C ≤ 100) STOT SE 1, H370

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation First-aid measures after skin contact	: Remove person to fresh air and keep comfortable for breathing. : Take off immediately all contaminated clothing. Rinse skin with water/shower.

First-aid measures after eye contact First-aid measures after ingestion	 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Rinse mouth out with water. Do not induce vomiting. Call a physician immediately.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/effects Symptoms/effects after inhalation Symptoms/effects after skin contact	 May cause drowsiness or dizziness. Inhalation may cause irritation (cough, short breathing, difficulty in breathing). Repeated exposure may cause skin dryness or cracking. May cause an allergic skin reaction.
Symptoms/effects after eye contact Symptoms/effects after ingestion	: May cause eye irritation. : Risk of lung oedema.

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

Treat symptomatically.

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Special hazards arising from the substance or mixture		
Fire hazard Explosion hazard Hazardous decomposition products in case of fire	 Flammable liquid and vapour. Vapours may form explosive mixture with air. Toxic fumes may be released. 	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing vapours, spray.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.	
Other information	: Dispose of materials or solid residues at an authorised site.	
6.4. Reference to other sections		
For further information refer to section 13.		

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing vapours, spray.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage,inclu	uding any incompatibilities
Technical measures Storage conditions Storage area Special rules on packaging	 Ground/bond container and receiving equipment. Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up. Store away from heat. Store in a well-ventilated place. Store in a closed container.

: Keep only in the original container in a cool,well-ventilated place away from combustible materials.

7.3. Specific end use(s)

Packaging materials

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ethyl Acetate (141-78-6)	
United Kingdom - Occupational Exposure Limits	
Local name	Ethyl acetate
WEL TWA (mg/m³)	734 mg/m ³
WEL TWA (ppm)	200 ppm
WEL STEL (mg/m ³)	1468 mg/m ³
WEL STEL (OEL STEL) [ppm]	400 ppm
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

methanol (67-56-1)		
United Kingdom - Occupational Exposure Limits		
Local name	Methanol	
WEL TWA (mg/m³)	266 mg/m ³	
WEL TWA (ppm)	200 ppm	
WEL STEL (mg/m ³)	333 mg/m ³	
WEL STEL (OEL STEL) [ppm]	250 ppm	
Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station. 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.

Hand protection:					
Protective gloves					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Reusable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	>0.55		EN 374-2, EN 374-3
Reusable gloves	Polyvinylalcohol (PVA)	6 (> 480 minutes)			EN 374-2, EN 374-3
Reusable gloves	Viton® II	6 (> 480 minutes)			EN 374-2, EN 374-3

Eye protection:

Safety glasses. Chemical goggles or safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless.
Odour	: Hydrocarbons.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: 150 – 200 °C
Flash point	: > 41 °C
Auto-ignition temperature	: 230 °C
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: < 10 mbar @ 37.8 oC
Relative vapour density at 20 °C	: No data available
Relative density	: 0.758 @ 15 oC
Solubility	: immiscible and insoluble.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: 0.6 – 8 vol %

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

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

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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

Hydrocarbons, C9-C11, n-alkanes, isoalkanes,	cyclics, < 2% aromatics
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LD50 dermal rabbit	≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

Ethyl Acetate (141-78-6)	
LD50 oral rat	11.3 ml/kg Source: ECHA
LD50 oral	4934 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	> 20000 mg/kg bodyweight Animal: rabbit, Animal sex: male

methanol (67-56-1)

LD50 oral rat	1187 – 2769 mg/kg bodyweight Animal: rat
LD50 dermal rabbit	300 mg/kg Source: ECHA
Skin corrosion/irritation	: Not classified
Skin corrosion/imtation	
Serious eye damage/irritation	: Not classified
Serious eye damage/irritation Respiratory or skin sensitisation	: Not classified : Not classified
, ,	

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Reproductive toxicity :	Not classified
methanol (67-56-1)	
NOAEL (animal/male, F0/P)	< 1000 mg/kg bodyweight Animal: mouse, Animal sex: male
STOT-single exposure :	May cause drowsiness or dizziness.
STOT-repeated exposure :	Not classified
Ethyl Acetate (141-78-6)	
LOAEL (oral, rat, 90 days)	3600 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 795.2600 (Subchronic Oral Toxicity Test)
NOAEL (oral, rat, 90 days)	900 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 795.2600 (Subchronic Oral Toxicity Test)
Aspiration hazard :	May be fatal if swallowed and enters airways.
LTP Mattstone	
Hydrocarbon	Yes

SECTION 12: Ecological information

11.2. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic) Not rapidly degradable	: Not classified

Ethyl Acetate (141-78-6)	
LC50 fish 1 230 mg/l Test organisms (species): Pimephales promelas	
NOEC (chronic)	2.4 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
methanol (67-56-1)	
LC50 fish 1	15400 mg/l Test organisms (species): Lepomis macrochirus

EC50 96h algae (1)	≈ 22000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
NOEC (chronic)	208 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential	
Ethyl Acetate (141-78-6)	
Partition coefficient n-octanol/water (Log Pow)	0.73 Source: ICSC
methanol (67-56-1)	
Partition coefficient n-octanol/water (Log Pow)	-0.77 Source: HSDB,CHemIDplus

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12.4. Mobility in soil

methanol (67-56-1)	
Mobility in soil	2.75 Source: HSDB
2.5. Result of PBT and vPvB assessment	
FOS Natural Stone Sealer Spirit Based	
This substance is considered not to be PBT.	
This substance is considered not to be vPvB.	

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods Additional information : Dispose of contents/container in accordance with licensed collector's sorting instructions. : Flammable vapours may accumulate in the container.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number	1		1	1
UN 1300	UN 1300	UN 1300	UN 1300	UN 1300
14.2. UN proper shipping	g name		1	1
TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate)	TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate)	Turpentine substitute (Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate)	TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate)	TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, r alkanes, isoalkanes, cyclics, < 2% aromatics Ethyl Acetate)
Transport document descr	iption		1	1
UN 1300 TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate), 3, III, (D/E)	UN 1300 TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate), 3, III	UN 1300 Turpentine substitute (Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate), 3, III	UN 1300 TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate), 3, III	UN 1300 TURPENTINE SUBSTITUTE (Hydrocarbons, C9-C11, alkanes, isoalkanes, cyclics, < 2% aromatics Ethyl Acetate), 3, III
14.3. Transport hazard c	lass(es)			
3	3	3	3	3
14.4. Packing group				
III	III	III	III	III

Dangerous for the environment : No	_		Dangerous for the environment : No	Dangerous for the environment : No
No supplementary information ava	ilable			
.6. Special precautions for	user			
verland transport				
Classification code (ADR)	: F1			
imited quantities (ADR)	: 51			
xcepted quantities (ADR)	: E1			
acking instructions (ADR)		, IBC03, LP01, R001		
ixed packing provisions (ADR)	: MP19	9		
ortable tank and bulk container in				
ortable tank and bulk container sp \DR)	ecial provisions : TP1			
ank code (ADR)	: LGB	F		
ehicle for tank carriage	: FL			
ransport category (ADR)	: 3			
pecial provisions for carriage - Pa pecial provisions for carriage - Op				
lazard identification number (Kem				
Prange plates	:	20		
		<u>30</u> 1300		
unnel restriction code (ADR)	: D/E			
AC code	: 3YE			
ransport by sea				
pecial provisions (IMDG)	: 223			
imited quantities (IMDG)	: 5 L			
xcepted quantities (IMDG)	: E1			
acking instructions (IMDG) 3C packing instructions (IMDG)	: P001 : IBC0	l, LP01		
ank instructions (IMDG)	: T2	0		
ank special provisions (IMDG)	: TP1			
mS-No. (Fire)	: F-E			
mS-No. (Spillage)	: S-E			
towage category (IMDG)	: A			
roperties and observations (IMDG	i) : Immi	scible with water.		
ir transport	_			
CA Excepted quantities (IATA)	: E1			
CA Limited quantities (IATA) CA limited quantity max net quant	: Y344 :ity (IATA) : 10L	•		
CA minited quantity max net quant CA packing instructions (IATA)	: 355			
CA max net quantity (IATA)	: 60L			
AO packing instructions (IATA)	: 366			
AO max net quantity (IATA)	: 220L			
pecial provisions (IATA)	: A3			
RG code (IATA)	: 3L			
land waterway transport				
lassification code (ADN)	: F1			
mited quantities (ADN) xcepted quantities (ADN)	: 5 L : E1			
quipment required (ADN)	: PP, E	EX. A		
entilation (ADN)	: VE01			
umber of blue cones/lights (ADN)				
ail transport				
lassification code (RID)	: F1			
mited quantities (RID)	: 5L			

Excepted quantities (RID) Packing instructions (RID) Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) Portable tank and bulk container special provisions (RID)	: E1 : P001, IBC03, LP01, R001 : MP19 : T2 : TP1
Tank codes for RID tanks (RID)	: LGBF
Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Colis express (express parcels) (RID)	: CE4
Hazard identification number (RID)	: 30

14.6. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory Information

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

15.1.1. EU-Regulations

The following res	strictions are applicable according to Annex XV	II of the REACH Regulation (EC) No 1907/2006:
Reference code	Applicable on	Entry title or description
3(a)	LTP Mattstone ; Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate ; methanol	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F
3(b)	LTP Mattstone ; Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate ; methanol	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10
40.	LTP Mattstone ; Hydrocarbons, C9-C11, n- alkanes, isoalkanes, cyclics, < 2% aromatics ; Ethyl Acetate ; methanol	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.
69.	methanol	Methanol

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes: Added. Added. Section Changed item Change Comments 1.1 Additional information Added UFI

Full text of H- and EUH-statements:		
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Asp. Tox. 1	Aspiration hazard, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
STOT SE 1	Specific target organ toxicity — single exposure, Category 1	
STOT SE 2	Specific target organ toxicity — Single exposure, Category 2	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H301	Toxic if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H311	Toxic in contact with skin.	
H319	Causes serious eye irritation.	
H331	Toxic if inhaled.	
H336	May cause drowsiness or dizziness.	
H370	Causes damage to organs.	
H371	May cause damage to organs.	
EUH066	Repeated exposure may cause skin dryness or cracking.	

The classification complies with : ATP 12

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.