SAFETY DATA SHEET Siloxol Wood Protection Cream

ISSUE DATE: 17/11/2020 VERSION: 1.0



SECTION 1

IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product form: Mixture

Product name: Siloxol Wood Protection Cream

Product code: **FG71**

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: Professional use, Consumer use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer

Twistfix LTD

KKM Buildings, Old Resevoir Road, Farlington,

Portsmouth, Hampshire P06 1SU.

sales@twistfix.co.uk - www.twistfix.co.uk

1.4. Emergency telephone number

Emergency number: +44 (0)345 123 6007

SECTION 2

HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects No additional information available

2.2. Label elements

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

2.3. Other hazards

PBT: not relevant - no registration required vPvB: not relevant - no registration required

SECTION 3

COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

SECTION 4

FIRST AID MEASURES

4.1. Description of first aid measures

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid measures after eye contact: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.

First-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects: Not expected to present a significant hazard under anticipated conditions of normal use.

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

No additional information available

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SECTION 5

FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6

ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

Emergency procedures: If spilled, may cause the floor to be slippery. Ventilate area.rotective equipment, including respiratory protection.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7

HANDLING AND STORAGE

7.1. Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep only in the original container in a cool, well ventilated place away from: Keep container closed when not in use.

Incompatible products: Keep away from. Oxidizing agent. Strong bases. Strong acids.

Incompatible materials: Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

See technical instructions for use of this substance/mixture.

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No additional information available

8.2. Exposure controls

Personal protective equipment: Avoid all unnecessary exposure.

Materials for protective clothing: Wear suitable protective clothing and gloves

Hand protection: Wear protective gloves.

Eye protection: Chemical goggles or safety glasses

Skin and body protection: Wear suitable protective clothing

Respiratory protection: Wear appropriate mask

Personal protective equipment symbol(s):









Other information:

Do not eat, drink or smoke during use.

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SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state :	Liquid	
Appearance :	Paste.	
Colour:	Off White.	
Odour:	Sweet.	
Odour threshold :	No data available	
pH:	5.5 - 6.5	
Relative evaporation rate (butylacetate=1):	No data available	
Melting point :	No data available	
Freezing point :	No data available	
Boiling point :	No data available	
Flash point :	75 °C ISO 2592	
Auto-ignition temperature :	375 °C DIN 51794	
Decomposition temperature :	No data available	
Flammability (solid, gas) :	Non flammable.	

Vapour pressure :	No data available	
Relative vapour density at 20 °C:	No data available	
Relative density :	No data available	
Density:	0.8426 g/cm³ At 25 °C	
Solubility:	Emulsifiable.	
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	
Lower explosive limit (LEL) :	≈ 0.6 vol %	
Upper explosive limit (UEL):	≈ 7 vol %	

9.2. Other information

No additional information available

SECTION 10

STABILITY AND REACTIVITY

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions. Not established.

10.3. Possibility of hazardous reactions

None under normal use. Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11

Acute toxicity (oral):

TOXICOLOGICAL INFORMATION

Not classified

11.1. Information on toxicological effects

Acute toxicity (dermal): Not classified Acute toxicity (inhalation): Not classified Skin corrosion/irritation: Not classified* pH: 5.5 - 6.5 Serious eye damage/irritation: Not classified* pH: 5.5 - 6.5 Respiratory or skin sensitisation: Not classified* Not classified.* Germ cell mutagenicity: Carcinogenicity: Not classified* Reproductive toxicity: Not classified* STOT-single exposure: Not classified* STOT-repeated exposure: Not classified* Aspiration hazard: Not classified* Potential adverse human health effects and symptoms: Not classified*

*Additional information: Based on available data, the classification criteria are not met

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SECTION 12

PERSISTENCE AND DEGRADABILITY

12.1. 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 classified

12.2. Persistence and degradability

Persistence and degradability: Not established.

12.3. Bioaccumulative potential

Bioaccumulative potential: Not established.

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

PBT: not relevant - no registration required vPvB: not relevant - no registration required

12.6. Other adverse effects

Additional information: Avoid release to the environment.

SECTION 13

DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product/Packaging disposal recommendations: Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials: Avoid release to the environment.

SECTION 15

REGULATORY INFORMATION

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

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 14

TOXICOLOGICAL INFORMATION

In accordance with ADR / RID / IMDG / IATA / ADN

	ADR	IMDG
14.1. UN number	Not regulated	Not regulated
14.2. UN proper shipping name	Not regulated	Not regulated
14.3. Transport hazard class(es)	Not regulated	Not regulated
14.4. Packing group	Not regulated	Not regulated
14.5. Environmental hazards	Not regulated	Not regulated

No supplementary information available

14.6. Special precautions for user

Overland transport Not regulated Transport by sea Not regulated

14.7. Transport in bulk according to Annex II of Marpol & the IBC Code

Not applicable

SECTION 16

OTHER INFORMATION

Data sources:

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information: None.

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