# **WoodUbend**<sub>®</sub>

## **SAFETY DATA SHEET**

Finishing Trowel



Page: 1

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

1.1 Product identifier

Product name: Finishing Trowel

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

Application of the substance / the mixture: Decorative

Uses advised against: No available data.

1.3 Details of the supplier of the safety data sheet

Company name: WoodUbend Ltd.

Unit V, Scotch Park Trading Estate

Forge Ln Leeds, LS12 2PR

Tel: +44 (0) 113 289 1222

Fax: n/a

Email: info@woodubend.com

1.4 Emergency telephone number

**European Emergency Tel.: 112** 

# Section 2: Hazards identification

## 2.1 Classification of the substance or mixture

# Classification according to Regulation EC No 1272/2008 CLP:

The product is not classified according to CLP Regulation.

# Classification system:

The classification is according to the latest edition of Regulation 1272/2008 and extended by company and literature data.

#### 2.2 Label elements

## Labelling according to Regulation EC No 1272/2008 CLP:

The product is not labelled according to CLP Regulation.

Hazard pictograms: Not applicable

Signal word: Not applicable

Hazard-determining components of labelling: Not applicable

Hazard statements: Not applicable

Precautionary statements: Not applicable

## 2.3 Other hazards

None of the ingredients (≥0.1%) meets the criteria for PBT/vPvB in accordance with Annex XIII. None of the ingredients (≥0.1%) is identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.

# Section 3: Composition/information on ingredients

## 3.1 Substance

Not applicable

## 3.2 Mixtures

**Description:** Plastering Trowel

Ingredients:						
Substance:	CAS No.	Index No.	EC No.	w/w, %	CLP Classification	SCL/M-factor/ATE
carbon steel	-	-	-	54	None	-
stainless steel	12597-68-1	-	-	23	None	-
beech(wood)	-	-	-	23	None	-

# SECTION 4: First aid measures

## 4.1. Description of first aid measures

General information: No special immediate medical attention required normally.

After inhalation: Supply with fresh air. Get medical advice/attention if feel unwell.

After skin contact: Wash skin with water. If skin irritation occurs: Get medical advice/attention.

After eye contact: Rinse cautiously with water for several minutes. If eye irritation persists: Get medical

advice/attention.

**After swallowing:** Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.

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

No known symptoms or effects.

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

No special immediate medical attention or treatment needed normally.

# SECTION 5: Firefighting Measures

# 5.1 Extinguishing media

Suitable extinguishing agents: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

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

# 5.2 Special hazards arising from the substance or mixture

No special hazards arising from the substance.

# 5.3 Advice for firefighters

**Protective equipment:** Wear self-contained breathing apparatus and special tightly sealed suit (Comply with EN 133).

# SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment, and emergency procedures:

# 6.1.1 For non-emergency personnel

Protective equipment: Dust mask.

Emergency procedures: Evacuate immediately; Avoid breathing dust; Avoid contact with eyes.

## 6.1.2 For emergency responders

Personal protective equipment: Dust mask.

#### 6.2 Environmental precautions:

Prevent further leakage or spillage if safe to do so; Prevent spillage from entering drains, sewer, basement, or confined areas; if the spillage contaminates rivers, lakes or drains inform respective authorities.

## 6.3 Methods and material for containment and cleaning up:

Ensure good ventilation; Dispose contaminated material as waste according to section 13.

#### 6.4 Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# Section 7: Handling and storage

# 7.1 Precautions for safe handling

Ensure good ventilation at workplace; Avoid breathing dust.

Information about fire - and explosion protection: Normal measures for preventive fire protection.

## 7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles: Store in a dry and well-ventilated place.

Information about storage in one common storage facility: No further requirements.

Further information about storage conditions: No further requirements.

7.3 Specific end use(s): See section 1.2.

## SECTION 8: Exposure controls/personal protection

## 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace: No available data.

**DNELs:** No available data. **PNECs:** No available data.

## 8.2 Exposure controls

Based on the composition shown in section 3, the following measures are suggested for occupational safety measure

# 8.2.1. Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice.

Wash hands and face before breaks and at the end of work.

See section 7 for information about design of technical facilities.

## Personal protective equipment

## Eye and face protection



Protective goggles with side-shields.

#### Hand protection



Protective gloves. Gloves made from butyl rubber NeopreneTM rubber, nitrile rubber (thickness> 0.11mm; breakthrough times up to 480 minutes).

## Other skin protection:

Face protection

**Safety Boots** 

Safety overalls







Face shield, gauntlets, boots, bodysuit are recommended.

## Respiration protection:

# Respiratory equipment



Dust mask is necessary.

#### Thermal hazards:

The gauntlets, boots, bodysuit, and other personal protective equipment must be flame retardant and no heat-conducting.

## **Environmental exposure controls:**

Control measures must be made in accordance with Community environmental protection legislation.

Not applicable

# SECTION 9: Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

**General Information** 

Particle characteristics

Physical state: Solid Colour: Natural colour **Odour & Odour threshold:** Odourless Melting point/freezing point (or softening point/range) Not determined Boiling point or initial boiling point and boiling range Not determined Flammability: Not flammable solid Lower and upper explosion limit Not applicable Not applicable Flash point: **Auto-ignition temperature:** Not applicable **Decomposition temperature:** Not determined Not determined Kinematic viscosity (mm2/s): Not determined Solubility: Insoluble in water Partition coefficient n-octanol/water (log value) Not determined Vapour pressure: Not determined Density and/or relative density 1.5 g/cm3 at 25°C Relative density Not determined

## 9.2.1 Information with regard to physical hazard classes

**Explosives** Not applicable Flammable gases Not applicable Not applicable **Aerosols** Not applicable Oxidising gases Gases under pressure Not applicable Flammable liquids Not applicable Flammable solids Not applicable Self-reactive substances and mixtures Not applicable Not applicable **Pyrophoric liquids** Pyrophoric solids Not applicable Self-heating substances and mixtures Not applicable

Substances and mixtures, which emit

flammable gases in contact with water

Oxidizing liquids

Oxidizing solids

Organic peroxides

Corrosive to metals

Desensitised explosives

Not applicable

Not applicable

Not applicable

Not applicable

## 9.2.2 Other safety characteristics

Mechanical sensitivity Not applicable Self-accelerating polymerisation temperature Not applicable Formation of explosible dust/air mixtures Not applicable Not applicable Acid/alkaline reserve **Evaporation rate** Not determined **Miscibility** Not determined Conductivity Not applicable Not applicable Corrosiveness Not applicable Gas group Redox potential Not applicable Radical formation potential Not applicable Photocatalytic properties Not applicable Not determined Other physical and chemical parameters

# SECTION 10: Stability and reactivity

10.1 Reactivity No decomposition if used according to specification.

10.2 Chemical stability Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions No known hazardous reaction.

10.4 Conditions to avoid High humidity.

10.5 Incompatible materials Strong acid, oxidizing agent.

10.6 Hazardous decomposition products

No known hazardous decomposition products known.

# SECTION 11: Toxicological information

# 11.1 Information on toxicological effects

Acute toxicity: Based on available data; the classification criteria are not met.

**Skin corrosion/irritation:** Based on available data; the classification criteria are not met.

**Serious eye damage/irritation:** Based on available data; the classification criteria are not met. **Respiratory or skin sensitisation:** Based on available data, the classification criteria are not met.

Germ cell mutagenicity: Based on available data; the classification criteria are not met.

Carcinogenicity: Based on available data; the classification criteria are not met.

**Reproductive toxicity:** Based on available data; the classification criteria are not met. **STOT-single exposure:** Based on available data; the classification criteria are not met. **STOT-repeated exposure:** Based on available data; the classification criteria are not met.

Aspiration hazard: Based on available data; the classification criteria are not met.

#### 11.2 Information on other hazards

## 11.2.1 Endocrine disrupting properties:

None of the ingredients (≥0.1%) is considered to have endocrine-disrupting properties with respect to humans, as none of them meet the criteria set out in section A of Regulation (EU) No 2017/2100.

#### 11.2.2 Other information:

No known other relevant information on adverse health effects.

# SECTION 12: Ecological information

## 12.1 Toxicity

Aquatic toxicity: Not hazardous to the aquatic environment.

LC50/EC50/NOEC values relevant for classification: No available data.

## 12.2 Persistence and degradability

Readily degradable.

## 12.3 Bio-accumulative potential

Low bioaccumulation.

## 12.4 Mobility in soil

Low mobility in soil.

## 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances (≥0.1%) that are assessed to be a PBT or a vPvB.

#### 12.6 Endocrine disrupting properties

None of the ingredients (≥0.1%) is considered to have endocrine-disrupting properties with respect to non-target organisms, as none of them meet the criteria set out in section B of Regulation (EU) No 2017/2100.

## 12.7 Other adverse effects

No known other adverse effects.

# 12.8 Additional ecological information

**General notes:** WGK1 (German Regulation) (self-assessment): Low hazard to waters. Do not allow large quantities of the product to reach ground water, water course or sewage system.

# SECTION 13: Disposal considerations

13.1 Waste treatment methods - Recommendation

**Recommendation:** Small quantities can be disposed together with household garbage; Large quantities disposed must be in according to the local regulation.

13.2 Un-cleaned packaging

Recommendation: Dispose of contents/container in according to the local regulation.

# SECTION 14: Transport information

14.1 UN number

ADR, RID, ADN, IMDG, IATA Not regulated as dangerous transport goods,

not applicable

14.2 UN proper shipping name

ADR, RID, ADN, IATA, IMDG Void

14.3 Transport hazard class(es)

ADR, RID, ADN, IATA, IMDG

Class Void Label Void

14.4 Packing group

ADR, RID, ADN, IATA, IMDG Void
14.5 Marine pollution: No
14.6 Special precautions for user Void
Danger code (Kemler) Void
EMS number Void

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Void

# SECTION 15: Regulatory information

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

MAK (German Maximum Workplace Concentration): None of the ingredients is listed.

Directive 2012/18/EU

Named dangerous substances-ANNEX I: None of the ingredients is listed.

Seveso category: Not applicable

Qualifying quantity (tonnes) for the application of lower-tier requirements: Not applicable Qualifying quantity (tonnes) for the application of upper-tier requirements: Not applicable

National regulations.

Water hazard class: WGK1 (German Regulation) (self-assessment): Low hazard to waters.

Other regulations, limitations, and prohibitive regulations

SVHC Candidate list of REACH Regulation Annex XIV Authorization: None of the ingredients is listed.

REACH Regulation Annex XVII Restriction: None of the ingredients is listed.

**REACH Regulation Annex XIV Authorization List:** None of the ingredients is listed.

15.2 Chemical safety assessment:

A Chemical Safe Assessment has not been carried out.

## SECTION 16: Other information

16.1 Indication of changes: None.

16.2 Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road).

**IMDG:** International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

CAS: Chemical Abstracts Service (division of the American Chemical Society)

**DNEL:** Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

**PBT:** Persistent, Bio accumulative and Toxic **SVHC:** Substance of Very High Concern

LD50: Lethal dose, 50 percent

LC50: Lethal concentration, 50 percent

EC50: Concentration of maximal effect, 50 percent

NOEC: No observed effect concentration

# 16.3 Key literature references and sources for data:

https://echa.europa.eu/

https://chem.nlm.nih.gov/

https://www.osha.gov/

http://www.unece.org/

http://www.imo.org/

https://www.dguv.de/

https://epa.govt.nz/

http://www.ilo.org/

https://www.phmsa.dot.gov/

# 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]:

See section 2.1 (classification).

## 16.5 Relevant H- and EUH-phrases (number and full text):

Not applicable

# ·16.6 Training advice:

Workers must be trained in general and specific aspects of safe work procedures for this chemical. Workers need easy to understand guidelines and instructions for safe working with this chemical. Instructions, guidelines and legally required documents need to be available for workers in easy-to-understand language.

## ·16.7 Further information:

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.

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End of safety data sheet