



ProSolve™ White Chalk Sticks (WCSSA)

Safety Data Sheet

According to Regulation (EU) No 830/2015 and Regulation (EC) No 1272/2008

Date Revised: 24/02/2021 / Version: 1

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

1.1. Product identifier

Trade Name: ProSolve White Chalk Sticks

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

Identified Uses: As an industrial marking out product

1.3. Details of the supplier of the safety data sheet

Company Name: ProSolve

Company Address: Sandall Stones Road, Kirk Sandall Industrial Estate, Doncaster, South Yorkshire,

DN3 1QR

Tel: +44 (0) 1302 310 113

E-mail: enquiries@prosolveproducts.com

Web: www.prosolveproducts.com

EU Details:

Address: Portfolio House, Kilbarrack Parage, Dublin D05 TF86

Phone: 003531 9120925

1.4. Emergency Telephone Number

National Health Service (NHS)

NHS England or Scotland: 111

NHS Wales: 0300 0604400

Northern Ireland: Call your local GP

For life-threatening emergencies, call 999 for an ambulance.

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

The chemical composition does not meet the criteria for classification as dangerous according to EC1272/2008 and is not PBT or vPvB. Therefore exposure assessment, risk characterisation and exposure scenarios for the identified uses through the life cycle is not required (REACH Regulations 1907/006, Annex 1 and ECHA Guidance on information requirements and chemical safety assessment part A)

2.2. Label elements Hazard pictograms:

Hazard pictograms:

Labelling according to Regulation (EC) No 1272/2008 (which replaces Directive 67/548/EC(DSD)) None

2.3. Other hazards Results of PBT and vPvB assessment:

The substance does not meet the criteria for a PBT or vPvB substance.

Use of this material may generate dust so risk management measures may be needed.

SECTION 3: Composition / Information On Ingredients

3.1. Substances Hazardous components: None

3.2. Mixtures Description: Hazardous Ingredients

N/A

SECTION 4: First Aid Measures

4.1. Description of first aid measures

Inhalation: Remove to fresh air. Get medical attention if symptoms occur.

Skin: Substance is not a skin irritant and not a skin sensitiser. Wash with water and soap. Remove contaminated clothing and footwear, Get medical advice if symptoms occur.

Eye: Substance is not an eye irritant. Use general measures if eye irritations occur. Do not rub eyes. Immediately wash with plenty of water for at least 15 minutes. Check for and remove any contact lenses. If irritation persists, get medical attention.

Ingestion: No danger known, wash mouth out if appropriate. Give water to drink. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON.

Advice to physician: No specific advice. Treat according to symptoms present.

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

If in large enough quantities the product may cause temporary mechanical irritation to the eyes, nose, throat and lungs.

4.3. Indication of any immediate medical attention and special treatment needed: Notes for the doctor. Treat symptomatically.

SECTION 5: Firefighting Measures

5.1. Extinguishing media

The product is non-combustible. Use an extinguishing agent appropriate to the surrounding materials.

5.2. Special hazards arising from the substance or mixture:

Hazardous combustion products: None

5.3. Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions:

Avoid breathing dust. Use appropriate personal protective equipment.

6.2. Environmental protection measures

Good management and housekeeping.

Sweep or scrape up. Wash area.

6.3. Methods and material for containment and cleaning up

Ventilate the area thoroughly. Vacuum or sweep up material and place in a suitable container for re-cycling or disposal.

6.4. Reference to other sections:

Section 1 for emergency contact information

Section 8 for information on personal protective equipment Section 13 for Waste Disposal

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

Safe under normal working conditions.

7.2. Conditions for safe storage, including any incompatibilities

Any dry container is deemed to be suitable. Store in a cool dry place.

7.3. Specific end use(s)

Recommendation(s) for intended use

See section 1.2

SECTION 8: Exposure Controls / Personal Protection

8.1. Control parameters

Occupational exposure limits: Not Determined.

8.2. Exposure controls

Not Determined.

8.2.1. Appropriate Engineering Controls

N/A

8.2.2 Personal Protective Equipment

Users should use a dust respirator and safety goggles. Operatives should always wear appropriate gloves for the situation.

No food or beverage should be consumed in the work area.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance:	Solid, cylindrical
Colour;	White
Odour	None
Odour threshold:	Not applicable
pH:	Not applicable
Melting point:	Not applicable
Initial boiling point and range:	Not applicable
Flash Point:	Not applicable

Evaporation Point:	Not applicable
Flammability (solid/gas):	Non-flammable
Upper/lower flammability or explosive limits	Not applicable
Vapour pressure:	Not applicable
Vapour density:	Not applicable
Density	Solid
Bulk Density:	Not applicable
Solubility:	Insoluble
Partition coefficient:	Not applicable
Auto-ignition temperature:	Not applicable
Decomposition temperature:	Not applicable
Viscosity:	Not applicable
Explosive properties:	Non explosive
Oxidising properties:	Non oxidising

9.2. Other information: Not applicable

SECTION 10: Stability and Reactivity

10.1. Reactivity: Not applicable. See Section 9.

10.2. Chemical stability: Stable under normal conditions

10.3. Possibility of hazardous reactions: No hazardous reactions known

10.4. Conditions to avoid: Avoid dust formation

10.5. Incompatible materials: Not known

10.6. Hazardous decomposition products: Not determined

SECTION 11: Toxicological Information

11.1 Information on toxicological effects

Acute toxicity: Non toxic

Skin and eye contact: Non toxic

Chronic toxicity: Non toxic

Carcinogenicity: Non toxic

Mutagenicity: Not applicable

Neurotoxicity: Not applicable

Reproductive hazards: Not applicable

SECTION 12: Ecological Information

Aquatic toxicity - fish: Not determined

Aquatic toxicity – daphnia Not determined

Aquatic toxicity – algae Not determined

Biodegradability: Not determined

Bio-accumulation: Not determined

Mobility: Not determined

SECTION 13: Disposal Considerations

The conditions of handling, storage, and use of this product are beyond our control and may be beyond our knowledge. For this and other reasons, we cannot assume responsibility and expressly disclaim liability for loss. Damage or expense arising out of or in any way connected with the handling, storage use or disposal of this product.

SECTION 14: Transport Information

14.1. UN number: Not Applicable

14.2. UN proper shipping name: Not Applicable

14.3. Transport hazard class(es): Not Applicable

14.4. Packing group: Not Applicable

14.5. Environmental hazards: Not Applicable

14.6. Special precautions for user

No information available

14.7. Transport in bulk according to Annex II of Marpol 73/78 and the IBC Code:

Not applicable

Land and inland navigation transport ADR/RID

Not Applicable

Marine transport IMDG

Not Applicable

Legislation:

The Waste (England & Wales) Regulations 2011

The Waste (Miscellaneous Provisions) (Wales) Regulations 2011 The Waste (Scotland) Regulations 2011

The Waste (Northern Ireland) Regulations 2011 The List of Wastes Regulations 2005

Further information

Each user is responsible for the implementation of the national special regulations.

The information contained herein is based on the state of our knowledge. It characterises the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

Please observe the following disclaimer! --- Our safety data sheets have been compiled according to effective EU- directives, WITHOUT taking into account the special national directives concerning the handling of hazardous substances.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product. Please note that due to the on-going change in regulation from CHIP to CLP, any MSDS information in this MSDS is only considered accurate at the time of its creation. During this time classifications of substances may change. Therefore it is possible that can art work and MSDS information may differ. As such if you have any concerns we recommend you request a new MSDS from us every 6-12 months.