



ProSolve™ Anti Weils Wipes

Safety Data Sheet

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

Date Revised: 12/10/2020 / Version: 2

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

1.1. Product identifier

Trade Name: ProSolve™ Anti Weils Hand Wipes

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

Identified Uses: [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC39] Cosmetics, personal care products; [PROC8b] Transfer of substance or preparation (charging /discharging) from/to vessels/large containers at dedicated facilities; [ERC5] Industrial use resulting in inclusion into or onto a matrix; [AC8] Paper articles;

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

Classification according to Regulation (EC) No 1272/2008: None

2.2. Label elements

Hazard statements:

P102 - Keep out of reach of children

P103 - Read label before use

Precautionary statements:

P281 - Use personal protective equipment as required. When handling bulk fluid

P101 - If medical advice is needed, have product container or label at hand

P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/ if you feel unwell

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes

Statement response: Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards: This product does not contain any PBT or VPvB substances

SECTION 3: Composition / Information On Ingredients

3.1. Mixtures:

67/548/EEC/1999/45/EC

| Chemical Name | Index No | Cas No | EC No | REACH REG No | Conc (%w/w) | Classification |
|----------------|--------------|------------|-----------|--------------|-------------|-----------------|
| Ethanol | 603-002-00-5 | 64-17-5 | 200-578-6 | | 1-10% | F; R11 |
| C9-11 Pareth-8 | | 68439-45-2 | | | 1 - 10% | Xn; R22 Xi; R41 |

EC 1272/2008

| Chemical Name | Index No | Cas No | EC No | REACH REG No | Conc (%w/w) | Classification |
|----------------|--------------|------------|-----------|--------------|-------------|---------------------------------------|
| Ethanol | 603-002-00-5 | 64-17-5 | 200-578-6 | | 1-10% | Flam Liq.2: H225; |
| C9-11 Pareth-8 | | 68439-45-2 | | | 1 - 10% | Acute Tox. 4: H302; Eye Dam. 1: H318; |

3.2. Further information: For full text of H-statements and R-phrases: see SECTION 16.

SECTION 4: First Aid Measures

4.1. Description of first aid measures:

Inhalation: Considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms persist.

Eye contact: Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Skin Contact: No irritation expected. Seek medical attention if irritation or symptoms persist

Ingestion: Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

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

Inhalation: No specific symptoms noted

Eye contact: May cause irritation to eyes

Skin Contact: No specific symptoms noted

Ingestion: No specific symptoms noted

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

If you feel unwell, seek medical advice (show label where possible). No specific first aid measures noted.

SECTION 5: Firefighting Measures

5.1. Extinguishing media: This product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture: None

5.3. Advice for fire-fighters: Wear eye/face protection. No specific firefighting procedure given

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures: Product fully absorbed and cannot be spilt

6.2. Environmental precautions: Product fully absorbed and cannot be spilt

6.3. Methods and material for containment and cleaning up: Product fully absorbed and cannot be spilt

6.4. Reference to other sections: For waste disposal see Section 13. For personal protection see section 8.

SECTION 7: Handling and Storage

7.1. Precautions for safe handling: Avoid contact with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Remove contaminated clothing and protective

equipment before entering eating areas. Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities: Keep out of the reach of children. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Do NOT allow to freeze.

7.3. Specific end uses: Restricted to professional users

SECTION 8: Exposure Controls / Personal Protection

8.1. Control parameters

Ingredient comments: None

8.2. Exposure controls:

Hygiene measures: When using do not eat, drink or smoke

Respiratory protection: Not relevant

8.3. Further Information: Information valid at the time of review of safety data sheet

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

State: Wet cloth

Colour: Amber

Odour: Characteristic

Odour threshold: Not determined

pH: 5.5 – 6.5

Melting point: Not determined

Freezing point: Not determined

Boiling point: Not determined

Flash point: 25.3

Evaporation rate: Not determined

Flammability limits: Not determined

Vapour flammability: Not determined

Upper explosive limit: Not determined

Lower explosive limit: Not determined

Vapour pressure: Not determined

Vapour density: Not determined

Relative density: Not determined

Vapour density: Not determined

Relative density: 0.99 - 1.00

Partition coefficient (n-octano/water): Not determined

Auto ignition temperature: Not determined

Viscosity: Not determined

Explosive: Not determined

Oxidising: Not determined

Solubility: Soluble in water

9.2 Other information:

Supports combustion: This product does not support combustion

SECTION 10: Stability and Reactivity

10.1. Reactivity: No specific reactivity hazards associated with this product

10.2. Chemical stability: Stable under normal conditions. This product is not flammable. Will not decompose if stored and used as recommended.

10.3. Possibility of hazardous reactions: Strong acids and strong bases. Strong oxidising agents

10.4. Conditions to avoid: Heat. Do NOT allow to freeze

10.5. Incompatible materials: Strong acids. Strong bases. Strong oxidising agents

10.6. Hazardous decomposition products: Burning produces irritating, toxic and obnoxious fumes

SECTION 11: Toxicological Information:

11.1. Information on toxicological effects:

Respiratory or skin sensitisation: Based on available data the classification criteria are not met

Germ cell mutagenicity: No mutagenic effects reported

Carcinogenicity: No carcinogenic effects reported

Reproductive toxicity: No teratogenic effects reported

STOT-single exposure: Not classified as a specific target organ toxicant after a single exposure

STOT-repeated exposure: Not classified as a specific target organ toxicant after a single exposure

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

11.2. Toxicological Information:

C9-11 Pareth-8: Oral Rat LD50: 2950 mg/kg

SECTION 12: Ecological Information

12.1. Toxicity: No data available

12.2 Persistence and degradability: The surfactant(s) contained in this preparation complied (comply) with the biodegradability criteria as laid down in the Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Mobility in soil: The product is soluble in water

12.4 Results of PBT and vPvB assessment: This product does not contain any PBT or vPvB substances.

12.5 Other adverse effects: Not known

SECTION 13: Disposal Considerations

13.1. Waste treatment methods

Contact a licensed waste disposal company. Dispose of as special waste in compliance with local and national regulations. For disposal within the EC, the appropriate code according to the

European Waste Catalogue (EWC) should be used. Empty containers can be sent to landfill after cleaning, if in compliance, with local and national regulations.

SECTION 14: Transport Information

14.1. UN number: The product is not classified as dangerous for carriage

14.2. UN proper shipping name : The product is not classified as dangerous for carriage

14.3. Transport hazard class(es): The product is not classified as dangerous for carriage

14.4. Packing group: The product is not classified as dangerous for carriage

14.5. Environmental hazards: The product is not classified as dangerous for carriage

14.6. Special precautions for user: Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: The product is not classified as dangerous for carriage

14.8. Further information: Not applicable

SECTION 15: Additional Regulatory Information

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

Commission Directive 2000/39/EC of 8 June 2000 established a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Regulation, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. 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 with amendments. Commission Directive 91322/EEC of 29 May 1991 on establishing indicative limit values by implementing Council Directive 80/1107/EEC on the protection of workers from the risks related to exposure to chemical, physical and biological agents at work.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out

SECTION 16: Other Information

This document differs from the previous version in the following areas:

- 2 - 2.1.2. Classification - EC 1272/2008
- 2 - Hazard pictograms
- 2 - Signal Word
- 2 - Precautionary Statement: Prevention
- 2 - Precautionary Statement: Response
- 3 - Further information
- 4 - Skin contact
- 4 - Eye contact
- 4 - Skin contact

- 6 - 6.1. Personal precautions, protective equipment and emergency procedures
- 7 - 7.1. Precautions for safe handling
- 8 - Skin protection – Hand protection
- 8 - Further information
- 9 - 9.1. Information on basic physical and chemical properties (Initial boiling point)
- 9 - 9.1. Information on basic physical and chemical properties (Melting point)
- 9 - 9.1. Information on basic physical and chemical properties (Flash point)
- 9 - 9.1. Information on basic physical and chemical properties (Flammability (solid, gas))
- 9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature)
- 9 - 9.1. Information on basic physical and chemical properties (Explosive properties)
- 9 - 9.1. Information on basic physical and chemical properties (Oxidising properties)
- 9 - 9.1. Information on basic physical and chemical properties (Vapour pressure)
- 9 - 9.1. Information on basic physical and chemical properties (Relative density)
- 9 - 9.1. Information on basic physical and chemical properties (Viscosity)
- 9 - 9.1. Information on basic physical and chemical properties (Vapour density)
- 9 - 9.1. Information on basic physical and chemical properties (Evaporation rate)
- 9 - 9.1. Information on basic physical and chemical properties (Freezing Point)
- 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 - 9.1. Information on basic physical and chemical properties (Partition coefficient (n-octanol/water)).
- 9 - 9.1. Information on basic physical and chemical properties (Odour threshold)
- 9 - 9.2. Other information (Specific gravity)
- 9 - Supports combustion?
- 11 - 11.1.4. Toxicological Information
- 11 - Serious eye damage/irritation
- 12 - 12.1. Toxicity
- 15 - 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

Text of risk phrases in Section 3:

- R11 - Highly flammable
- R22 - Harmful if swallowed
- R41 - Risk of serious damage to eyes

Text of Hazard Statements in Section 3:

- Flam. Liq. 2: H225 - Highly flammable liquid and vapour
- Acute Tox. 4: H302 - Harmful if swallowed
- Eye Dam. 1: H318 - Causes serious eye damage

Glossary:

- ADR European Agreement concerning the International Carriage of Dangerous Goods by Road
- IATA International Air Transport Association
- IMDG International Maritime Dangerous Goods
- PBT Persistent, bio-accumulative, toxic
- RID Convention concerning International Carriage by Rail
- vPvB very persistent, very bio-accumulative
- STOT Specific Target Organ Toxicity
- WEL Workplace Exposure Limit

General information: Only trained personnel should use this material

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, reliability or completeness. 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. It is the user's responsibility to satisfy him/herself as to the suitability of such information for his/her own particular use.

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.