

1. Identification of the Substance/Preparation and the Company/Undertaking

1.1. Product identifier

Substance or preparation trade name: Anti Spatter Spray (concentrate)
Unique reference numbers(s): WR3005, WR3015, WR3025

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

1.3. Details of the supplier of the safety data sheet

Company/undertaking name & address: Parweld Ltd, Long Bank, Bewdley, Worcs, UK

ABN: 95 000 029 729

Telephone number: +00 44 1299 266800

Telefax: +00 44 1299 266900

Emergency telephone number: +00 44 1299 266800

1.4. Emergency telephone number

Emergency tel: +00 44 1299 266800 (office hours only)

2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP **Classification under CLP:** This product has no classification under CLP

2.2. Label elements

Label elements under CLP: EUH210: Safety data sheet available on request.

Precautionary statements: P280: Wear protective gloves/eye protection.



2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance



3. Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

| Glycerine | | | | | | |
|---|-----------------|---|---|---------|--|--|
| EINEC | CAS | CHIP Classification | CLP Classification | Percent | | |
| 200- 289-5 | 56-81-5 | Substance with a Community workplace exposure limit | - | 10-30% | | |
| 2-(2-BUTOXYETHOXY)ETHANOL - REACH registered number(s): 01-2119475104-44 | | | | | | |
| 203- 961-6 | 112-34-5 | Xi: R36 | Eye Irrit. 2:H319 | 1-5% | | |
| DIDECYLDIMETHYLAMMONIUM CHLORIDE - REACH registered number(s): 01-2119945987-15 | | | | | | |
| 230- 525-2 | 2 7173- 51-5 | Xn:R22;C:R34 | Acute Tox. 4: H302: Skin Corr. 1B: H314 | <1% | | |

4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. **Eye contact:** Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Immediate effects can be expected after short-term

exposure

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

Immediate / special treatment: Not applicable.



5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

7. Handling and storage

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging

7.3. Specific end use(s)

Specific end use(s): No data available.



8. Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

| Workplace exposure limits: | Respirable dust | | | | | |
|----------------------------|-----------------|--------------|------------|--------------|--|--|
| GLYCERINE | | | | | | |
| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL | | |
| UK | 10mg/m3 | - | - | - | | |
| 2-(2-BUTOXYETHOXY)ETHANOL | | | | | | |
| UK | 67.5 mg/m3 | 101.2 mg/m3 | - | - | | |

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Environmental: Prevent from entering in public sewers or the immediate environment.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid Colour: Pink

Odour: Barely perceptible odour

Evaporation rate: Slow
Oxidising: No data available.
Solubility in water: Highly soluble
Boiling point/range°C: 100

Flammability limits %: lower: No data available.

Flash point°C: >93

Autoflammability°C: No data available.

Melting point/range°C: 0 upper: No data available.

Part.coeff. n-octanol/water: No data. Vapour pressure: No data available.



Relative density: 1.05 pH: 10.5 VOC g/l: No data available

9.2. Other information

Other information: Not applicable.

10. Stability and reactivity

10.1. Reactivity.

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

11. Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

| GLYCERINE | | | | | | |
|-------------------------------------|-----|------|-------|-------|--|--|
| ORAL | RAT | LD50 | 23000 | mg/kg | | |
| 2-(2-BUTOXYETHOXY)ETHANOL | | | | | | |
| ORAL | MUS | LD50 | 6050 | mg/kg | | |
| ORAL | RAT | LD50 | 4500 | mg/kg | | |
| DIDECYLDIMETHYLAMMONIUM CHLORIDE 50 | | | | | | |
| ORAL | MUS | LD50 | 268 | mg/kg | | |

Toxicity values: No data available

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Immediate effects can be expected after short-term

exposure.

Other information: Not applicable.



12. Ecological information

12.1. Toxicity

Hazardous ingredients:

| DIDECYLDIMETHYLAMMONIUM CHLORIDE 50 | | | | | | |
|--|----------|------|------|--|--|--|
| DAPHNIA | 48H EC50 | 0.06 | mg/l | | | |
| GREEN ALGA (Selenastrum capricornutum) | 48H EC50 | 0.12 | mg/l | | | |
| ZEBRAFISH (Brachydanio rerio) | 96H LC50 | 0.97 | mg/l | | | |

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

13 Disposal Considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal

14. Transport information

Transport class: This product does not require a classification for transport.

Further information The product is not classified as dangerous for carriage.

15. Regulatory information

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

15.2. Chemical Safety Assessment

16. Other Information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

^{*} indicates text in the SDS which has changed since the last revision.



Phrases used in s.2 and s.3: EUH210: Safety data sheet available on request.

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H319: Causes serious eye irritation. H400: Very toxic to aquatic life.

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.