

# 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

 $\textbf{Environmental precautions:} \ \ \text{Do not discharge into drains or rivers. Contain the spillage using bunding}$ 

#### 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.

Relative density: 1.05

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

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

**pH:** 10.5



VOC g/I: 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.