

# Material Safety Data Sheet

Complies with Directive 1907/2006/EEC

## 1. Product Identification

Product Name: Weldtite Dirtwash Hand Cleaner Beaded Gel 5 Litre 03008  
Intended use: Hand Cleaner  
Company Name: Weldtite Products Ltd., Unit 9, Harrier Road, Humber Bridge Industrial Estate,  
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Emergency Information: Emergency phone number (Office hours only): 01652 660000

## 2. Hazards Identification.

### **Hazard designation:**

Not classified as Hazardous under CHIP regulations.

**Information pertaining to particular dangers for man and environment:** Not applicable.

### **Classification system:**

The health and environmental hazards of this preparation have been assessed by the conventional method described in annex II and III of the preparations Directive 1999/45 EC.

## 3. Composition/Information on Ingredients.

### **Chemical characterization**

Aqua, Sodium Tallate, C13-15 Pareth 8, Ethene Homopolymer, Deodourised Kerosine, Trisodium NTA, Methyl Paraben, Butyl Paraben, Propyl Paraben 7-Ethyl Bi-Cylo-Oxazolidine, Perfume, C118050

**Additional Information:** For the wording of the listed risk phrases refer to section 16.

## 4. First Aid Measures.

**Eye Contact:** Flush with plenty of clean water for at least 15 minutes. If irritation persists obtain medical attention.

**Skin Contact:** Not applicable. Product is for use on skin.

**Inhalation:** Remove to fresh air.

**Ingestion:** Milk or water to drink may be beneficial. Do not induce vomiting without medical advice.

## 5. Fire Fighting Measures:

**Suitable Extinguishing Media:** Foam, Dry Powder, Co2, Halon, fine water spray suitable.

**Unsuitable Extinguishing Media for Reasons of Safety:** None

**Special Hazards caused by the material, its products of combustion or flue gases:** Not classed as flammable.

Not normally combustible on account of its water content.

**Protective Equipment:** Standard protective equipment.

## 6. Accidental Release Measures.

**Personal safety precautions:** Use protective clothing, chemical eye goggles and PVC or rubber gloves.

**Measures for environmental protection:** Inform authorities in case of contamination of water or sewage system.

Do not allow product to soak into drains or water courses.

**Methods for cleaning/collecting:** Soak liquid in absorbent material and collect solids in a container. Wash down floor area as spillages can be slippery. Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

## **7. Handling and Storage.**

**Handling:** Avoid contact with eyes. Observe good standards of industrial hygiene.

**Information for safe handling:** Keep in tightly closed containers.

**Storage:**

**Requirements to be met by storerooms and containers:** Store between 0-35°C. Protect from frost.

**Information about storage in a common storage facility:** Do not store in extremes of temperature or near foodstuffs.

**Specific Uses:** To be used as a skin cleanser.

## **8. Exposure Controls/Personal Protection.**

**Exposure limit values:**

**Occupational exposure controls:**

Respiratory Protection: Unlikely to be necessary where adequate ventilation is provided.

Eyes: Unlikely to be necessary.

Hand: Product is for use on the skin.

Skin: Product is for use on the skin.

**Environmental exposure controls:**

Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

## **9. Physical and Chemical Properties.**

<b>Appearance:</b>	Red Semi-Gel
<b>Odour:</b>	Citrus
<b>pH Neat:</b>	7.5 typical
<b>Boiling Point:</b>	100°C
<b>Flammability:</b>	Non-Flammable
<b>Vapour Pressure:</b>	Water=18mm Hg
<b>Water Solubility:</b>	Emulsifies
<b>Specific Gravity @ 20°C:</b>	1.0 typical
<b>Freezing Point:</b>	0°C

## **10. Stability and Reactivity.**

**Conditions to Avoid:** Naked flames, hot surfaces, other high temperature sources.

**Hazardous Decomposition:** Oxides of carbon, nitrogen, water vapour and unidentified organic and inorganic compounds, some of which could be toxic may be evolved. Product is stable under normal conditions.

## **11. Toxicological Information.**

Eyes: Product is not classified as an eye irritant. However contact with the undiluted product is likely to cause irritation and stinging.

Skin: Product is intended for use on the skin.

Inhalation: Unlikely to present any significant hazard at ambient temperature.

Ingestion: Low order of acute toxicity. Ingestion of this product is not regarded as a significant health hazard, likely to arise in normal use. Swallowing of significant quantities may cause nausea, vomiting or diarrhoea.

## **12. Ecological Information.**

**Eco-toxicity:** There is no data available on the product itself.

**Mobility:** The product should not be allowed to enter drains or watercourses or be deposited where it can affect ground or surface waters. Avoid transfer into the environment.

**Persistence and Degradability:** The components of the product exhibit good to moderate biodegradability and readily broken down by sewage treatment plants.

**Bio-accumulative Potential:** Not expected to bio-accumulate.

## **13. Disposal Recommendations.**

Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations.

Wash out containers with water, running the washings to sewage treatment plant system. Dispose of empty containers in accordance with local and national regulations.

Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

## **14. Transport Information.**

Product is not classified as hazardous for transport.

## **15. Regulatory Information.**

### **Designation according to EC guidelines:**

The product has been classified and labelled in accordance with EC Directives / Ordinance on Hazardous Materials (CHIP).

**Risk Phrases:** None

**Safety Phrases:** S2: Keep out of reach of children

### **National Regulations:**

#### **Regulations which may apply in event of accident:**

#### **Control of Major Accident Hazards (COMAH)**

Critical quantity values according to the regulations on accidents should be adhered to.

## **16. Other Information.**

Do not mix with other chemicals.

The information provided in this data sheet has been compiled in accordance with the requirements of the Chemicals (Hazard information and packaging) Regulations 2002 (CHIP 3).

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

### **R - Phrases relevant to the products hazardous ingredients:**

R10: Flammable

R36/38: Irritating to eyes and skin

**Training Advice:** Users should be trained in good industrial hygiene practise.

### **Legal Disclaimer:**

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.