

**Safety Data Sheet according to Regulation 453/2010/EC****1 Identification of the substance / preparation and of the company****1.1 Product identifier**

Product name : Weldtite Heavy Duty Hand Gel 5 ltr  
Product No. 03008

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

Identified uses: PC39: Cosmetics, personal care products

**1.3 Details of the supplier of the safety data sheet**

**Company** Weldtite Products Ltd  
Unit 9, Harrier Road, Humber Bridge Industrial Estate  
Barton upon Humber  
North Lincolnshire DN18 5RP UK  
+44 (0)1652 660000  
+44 (0)1652 660066

**Email contact :** sales@weldtite.co.uk

**Responsible**

**1.4 Emergency phone:** \*\*44 (0)1652660000 (Available 08.30 to 17.00 Mon. to Fri)

**2 Hazards identification****2.1 Classification of the substance or mixture****2.1.1 Classification according to Regulation (EC) No 1272/2008**

Hazard Class	Hazard Category	Hazard Statements
None	None	None

**2.1.2 Classification according to EU Directive 1999/45/EC**

Refer to Section 16.

**2.2 Label elements****2.2.1 Labelling according to Regulation (EC) No 1272/2008**

Hazard Symbols:	Signal word:	Hazard Statements:
None	None	None

Precautionary Statements:

None

**2.2.2 Labelling according to EU Directive 1999/45/EC**

Refer to Section 16.

**2.3 Other hazards**

**Other hazards:** Exempt from EC1272/2008. Regulated by the Cosmetic Products (Safety) Regulations 2008 and EU regulation EC No. 1223/2009

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

**Hazardous components which must be listed on the label**

None

**3 Composition / Information on ingredients****3.1 Substances**

Not Applicable.

**3.2 Mixtures****Ingredients:**

Aqua, Sodium Dodecyl Benzene Sulfonate, Sodium Tallate, C9-11 Pareth X, Hydrated Silica, C9-C16 Alkanes & Cycloalkanes, Diazolidinyl Urea, Methyl Paraben, Propyl Paraben, Propylene Glycol, Trisodium Dicarboxymethyl Alaninate, Parfum, C118050, C145100.

**4 First aid measures****4.1 Description of first aid measures**

**Eye Contact:** Bathe the eye with running water for 15 minutes. If irritation persists, seek medical advice.

**Skin Contact:** Product is for use on skin. Wash off with water.

**Inhalation:** Move to fresh air in case of accidental inhalation of vapours.

**Ingestion:** Wash out mouth with water.

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

**Eye Contact:** May cause temporary irritation.

**Skin Contact:** Skin irritation is unlikely if used as recommended.

**Inhalation:** No known health hazards.

**Ingestion:** Nausea and stomach pain may occur.

**4.3 Indication of immediate medical attention and special treatment needed**

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**Immediate/special Treatment:** Eye bathing equipment should be available on the premises.

**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**

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 materials for containment and cleaning up**

**Clean up procedures:** Absorb into dry earth or sand. Transfer into 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:** Avoid contact with eyes.

**7.2 Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Store in a cool well ventilated area.

**7.3 Specific end uses**

**Specific end use(s):** PC39: Cosmetics, personal care products.

**8 Exposure controls / personal protection****8.1 Control parameters**

**Workplace exposure limits:** No data available.

**8.2 Exposure controls**

**Respiratory Protection:** Respiratory protection not required.

**Hand protection:** Product is for use on the skin.

**Eye protection:** Unlikely to be necessary. Avoid contact with eyes.

**Skin protection:** Not applicable.

**9 Physical and chemical properties****9.1 Information on basic physical and chemical properties**

<b>State:</b>	Gel
<b>Colour:</b>	Red
<b>Odour:</b>	Characteristic odour
<b>pH Neat:</b>	7.50 typical
<b>Melting point/range °C:</b>	No data available
<b>Boiling Point/range °C:</b>	100
<b>Flash Point °C:</b>	Not applicable
<b>Autoflammability °C:</b>	Not applicable
<b>Evaporation rate:</b>	Slow
<b>Upper/Lower Flammability Limits:</b>	Not applicable
<b>Vapour Pressure:</b>	Not applicable
<b>Relative Density:</b>	0.950 typical
<b>Solubility in water:</b>	Soluble
<b>Partition Coefficient (Oct/Water):</b>	No data available
<b>Viscosity:</b>	Non-viscous
<b>Oxidising:</b>	Not applicable
<b>VOC g/l:</b>	Not applicable

**9.2 Other Information**

No other information available.

**10 Stability and reactivity****10.1 Reactivity**

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Stable under recommended transport or storage conditions.

**10.2 Chemical Stability**

Stable under normal conditions.

**10.3 Possibility of hazardous reactions**

Hazardous reactions will not occur under normal transport or storage conditions.

**10.4 Conditions to Avoid:**

Heat. Hot surfaces.

**10.5 Incompatible materials**

**Materials to avoid:** Strong oxidising agents

**10.6 Hazardous decomposition products**

In combustion emits toxic fumes.

**11 Toxicological information****11.1 Information on toxicological effects**

**Toxicity values:** No data available

**Symptoms / Routes of Exposure**

**Eye contact:** May cause temporary irritation.

**Skin contact:** Skin irritation is unlikely if used as recommended.

**Inhalation:** No known health hazards.

**Ingestion:** Nausea and stomach pain may occur.

**12 Ecological information****12.1 Toxicity**

**Ecotoxicity values:** No data available.

**12.2 Persistence and Degradability:**

Biodegradable.

**12.3 Bio-accumulative potential**

No bioaccumulation potential.

**12.4 Mobility in soil**

Soluble in water. Readily absorbed into soil.

**12.5 Results of PBT and vPvB assessment**

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

**12.6 Other adverse effects**

Negligible ecotoxicity.

**13 Disposal considerations****13.1 Waste treatment methods**

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

This product does not require a classification for transport.

**15 Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

**Specific regulations:** Regulated by EU Directive 76/768/EEC (as amended) and Regulation EC 1223/2009 (as amended), therefore, as a cosmetic product is exempt from the requirements of Regulation (EC) No. 453/2010 and Regulation (EC) No. 1272/2008

**15.2 Chemical safety assessment**

No information at the present time.

**16 Other information****Classification according to EU Directive 1999/45/EC**

Hazard Symbol/Category of danger	Risk Phrases
None	None

**Labelling according to EU Directive 1999/45/EC**

Safety Phrases	None
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**Safety Data Sheet according to Regulation 453/2010/EC****Full text of R-phrases referred to under section 3.**

None

**Full text of H-Statements referred to under section 3.**

None

**Training Advice**

Users should be trained in good industrial hygiene practise.

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).

Do not mix with other chemicals.

**Other Information**

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

Revision 6 refers to changes to the ingredient list in Section 3

**Disclaimer**

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.