

## Safety Data Sheet according to Regulation 1907/2006/EC - REACH (EN)

### Section 1: Identification of the substance / preparation and of the company

#### 1.1 Product identifier

**Product name:** TF2 Wet Lube  
**Product No.** 03036 / 03307 (75ml); 03137 (100ml); 03037 (125ml); 03057 (50ml); 03073 (400ml); 02013 (7ml)

**UFI CODE:** TA28-71M8-5009-DCXC

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

**Identified uses:** Lubricant for bicycles.

**Recommended restrictions on use.:** At this time we do not have information on restrictions. They will be included when available.

#### 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  
**T:** +44 (0)1652 660000 **F:** +44 (0)1652 660066  
**E:** [sales@weldtite.co.uk](mailto:sales@weldtite.co.uk) **W:** [www.weldtite.co.uk](http://www.weldtite.co.uk)

#### Responsible

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

### Section 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

The Full Text for all Hazard Statements are displayed in Section 16.

#### 2.2 Label elements

##### 2.2.1 Labelling according to Regulation (EC) No 1272/2008

**Precautionary Statements:** P102: Keep out of reach of children

#### 2.3 Other hazards

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

### Section 3: Composition / Information on ingredients

#### 3.2 Mixtures

Ingredient Name	Identifiers	Classification EC/1272/2008	Concentration Range
Distillates (petroleum), solvent-refined light naphthenic	EC – 265-098-1 CAS – 64741-97-5	None	80-100%
Zinc Alkyl Dithiophosphate	EC – 272-028-3 CAS – 68649-42-3	Eye Irritation 2 H319 Skin Irritation 2 H315 Aqua Chronic 2 H411	<1%

For the wording of the listed R phrases or H statements, refer to section 16.

### Section 4: First aid measures

#### 4.1 Description of first aid measures

**Eye Contact:** Bathe the eye with running water for 15 minutes.  
**Skin Contact:** Wash immediately with plenty of soap and water.  
**Inhalation:** Consult a doctor.  
**Ingestion:** Do not induce vomiting. Wash out mouth with water.

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

**Eye Contact:** There may be irritation and redness.  
**Skin Contact:** There may be mild irritation at the site of contact.  
**Inhalation:** No symptoms.  
**Ingestion:** There may be vomiting and diarrhoea.

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

**Immediate / special treatment:** Not applicable.

### Section 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

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**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.

## Section 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 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

## Section 7: Handling and storage

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Observe good standards of industrial hygiene. Take note of emission threshold.

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

Keep containers tightly closed. Store between 10-35°C. Protect from frost. Do not store in extremes of temperature or near foodstuffs.

### 7.3 Specific end uses

To be used as a lubricant.

## Section 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.  
**Eyes:** Safety glasses. Ensure eye bath is to hand.  
**Hand:** Protective gloves.  
**Skin:** Protective clothing.

## Section 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**State:** Liquid  
**Colour:** Red  
**Odour:** Characteristic odour  
**Evaporation rate:** Not applicable.  
**Oxidising:** Not applicable.  
**Solubility in water:** Insoluble  
**Also soluble in:** Most organic solvents.  
**Viscosity:** Oily  
**Kinematic viscosity:** >20.5  
**Viscosity test method:** Kinematic viscosity in 10<sup>-6</sup> m<sup>2</sup>/s at 40°C (ISO 3104/3105)  
**Boiling point/range°C:** >100  
**Melting point/range°C:** No data available.  
**Flammability limits %:** **lower:** No data available.  
**upper:** No data available.  
**Flash point°C:** >100  
**Part.coeff. n-octanol/water:** Not applicable.  
**Autoflammability°C:** >200  
**Vapour pressure:** No data available.  
**Relative density:** 0.880 typical  
**pH:** Not applicable.  
**VOC g/l:** No data available.

### 9.2 Other Information

No other information available.

## Section 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.

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### 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. Hot surfaces. Sources of ignition.

### 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.

## Section 11: Toxicological information

### 11.1 Information on toxicological effects

**Toxicity values:** No data available

### Symptoms / routes of exposure

**Eye Contact:** There may be irritation and redness.

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

**Inhalation:** No symptoms.

**Ingestion:** There may be vomiting and diarrhoea.

## Section 12: Ecological information

### 12.1 Toxicity

**Eco-toxicity:** No data available

### 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.

## Section 13: Disposal considerations

### 13.1 Waste treatment methods

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

## Section 14: Transport information

Product is not classified as hazardous for transport.

## Section 15: Regulatory information

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

Safety data sheet according to Regulation (EC) No. 453/2010.

1907/2006/EC - Registration, Evaluation, Authorisation and Restriction of Chemicals and amendments.

98/24/EC - Protection of workers from the risk related to chemical agents at work. Refer to Directive for details of requirements.

1272/2008 - Classification, labelling and packaging of substances and mixtures and amendments.

Refer to the relevant EU/national regulation for details of any actions or restrictions required by the above Regulation(s)/Directive(s).

The regulatory information provided may not be comprehensive. Other regulations may apply to this product.

### 15.2 Chemical safety assessment

No information at the present time.

## Section 16: Other information

### 16.1 Abbreviations and acronyms used in this data sheet.

ADR : European Agreement concerning the International Transport of Dangerous Goods by Road  
RID : Regulations Concerning the  
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International Transport of Dangerous Goods by Rail IMDG : International Maritime Code for Dangerous Goods IATA : International Air Transport Association ICAO : International Civil Aviation Organization GHS : Globally Harmonized System of Classification and Labelling of Chemicals EINECS : European Inventory of Existing Commercial Chemical Substances CAS : Chemical Abstracts Service DNEL ; Derived No Effect Level (REACH) PNEC : Predicted No Effect Concentration (REACH) LC50 : Lethal Concentration 50 percent LD50 : Lethal Dose 50 percent

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

### 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.

### 16.2 Revisions

NOTE: Lines within the margin indicate significant changes from the previous revision.

#### 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.