

SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008, 2015/830 and 2020/878

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Name: Weldtite TF2 Suspension Fluid SVI 15w

- Product Part Number: 03384 (125ml)

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

- Use of the substance/mixture: Lubricant

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Weldtite Products Ltd

- Address of Supplier: Unit 9, Harrier Road, Humber Bridge Industrial Estate,

Barton upon Humber, North Lincolnshire, DN18 5RP, UK

- Telephone: +44 (0)1652 660000

- Email: Sales@weldtite.co.uk Web: www.weldtite.cc

EU Authorised Representative: Comply Express Unipessoal Limitada, StartUp Madeira,

EV141, Campus daPenteada, 9020 105 Funchal, Portugal

Tel: (+351) 300509778

Email: info@complyexpress.com

1.4 Emergency telephone number

- Emergency Telephone: UK: Contact the NHS Information Service (dial 111, 24hr service)

- Company: **44 (0)1652 660000 (08.30 to16:30 Mon - Fri)

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
 - CLP: The product is not classified as hazardous according to (EC) Nr. 1272/2008 [CLP]
- 2.2 Label elements
 - Signal Word: None

Hazard statements

None

Precautionary statements

P102 - Keep out of reach of children.

- 2.3 Other hazards
 - Not a PBT according to REACH Annex XIII
 - The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Common Delegated Regulation (EU) 2017/2010 or Common Regulation (EU) 2018/605 at a concentration equal or greater than 0.1%.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Mineral Oil

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SECTION 3: Composition/information on ingredients (....)

CAS Number: EC Number:

Concentration: 1.5-3%
Categories: Skin Irrit. 2
H Statements: H315

Methacrylate copolymer

CAS Number: Proprietary
Concentration: 1.5-3%
Categories: Eye Irrit. 2
H Statements: H319

SECTION 4: First aid measures

- 4.1 Description of first aid measures
 - Never give anything by mouth to an unconscious person
 - If you feel unwell, seek medical advice (show the label where possible)

Contact with eyes

If substance has got into eyes, immediately wash out with plenty of water for several minutes Remove contact lenses, if present and easy to do. Continue rinsing. When in doubt or symptoms persist, seek medical attention

Contact with skin

Wash affected area with plenty of soap and water If skin irritation occurs: Get medical advice/attention.

Ingestion

Rinse mouth.

Do not induce vomiting

Get immediate medical advice/attention.

Inhalation

Remove person to fresh air and keep comfortable for breathing.

- 4.2 Most important symptoms and effects, both acute and delayed
 - Not hazardous
- 4.3 Indication of any immediate medical attention and special treatment needed
 - Treat symptomatically

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
 - In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide
 - Do not use water jets
- 5.2 Special hazards arising from the substance or mixture
 - May give off noxious and toxic fumes in a fire
 - Decomposition products may include carbon oxides
- 5.3 Advice for firefighters
 - Keep container(s) exposed to fire cool, by spraying with water
 - Prevent run off water from entering drains if possible
 - Wear Breathing Apparatus
 - Wear full protective clothing including chemical protection suit

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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Avoid contact with skin and eyes
 - Evacuate the area
 - Ensure adequate ventilation
 - Wear protective clothing as per section 8
- 6.2 Environmental precautions
 - Do not empty into drains
 - Do not allow to enter public sewers and watercourses
 - If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities
- 6.3 Methods and material for containment and cleaning up
 - Absorb spillage in suitable inert material
 - Sweep or shovel-up spillage and remove to a safe place
- 6.4 Reference to other sections
 - See Section 8 + 13

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
 - Ensure adequate ventilation
 - Do not eat, drink or smoke when using this product.
 - Wash hands thoroughly after using this substance
- 7.2 Conditions for safe storage, including any incompatibilities
 - Keep only in the original container in a cool, well ventilated place away from moisture
 - Keep container tightly closed
 - Keep away from acids and alkalis
 - Keep away from oxidising substances
- 7.3 Specific end use(s)
 - See Section 1.2

SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters
 - No exposure limits have been set for this substance
- 8.2 Exposure controls
 - Wear eye protection.
 - BS EN PPE Codes: EN 166:2001
 - Wear nitrile gloves
 - BS EN PPE Codes: EN 374-1/-2/-3
 - In case of inadequate ventilation wear respiratory protection.
 - Where an air-purifying respirator is suitable, use EN141 or EN405, type A

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: LiquidColour: Amber

Odour: Characteristic odourMelting point/Range: Not applicable

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SECTION 9: Physical and chemical properties (....)

Boiling Point/Range: >280 °C
 Flash point: >210 °C (CC)
 Flammability: Non-flammable
 Auto-ignition point: >320 °C
 pH: Not applicable
 Solubility in water: Insoluble in water
 Kinematic viscosity: 46 mm²/s

Vapour pressure: <0.5 kPa at 20 °C
 Density: Not available
 Relative density: 0.886

9.2 Other information

- Volatile Organic Compound Content 0%

SECTION 10: Stability and reactivity

- 10.1 Reactivity
 - No hazardous reactions known if used for its intended purpose
- 10.2 Chemical stability
 - This article is considered stable under normal conditions
- 10.3 Possibility of hazardous reactions
 - No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid
 - Protect from sunlight.
- 10.5 Incompatible materials
 - Avoid contact with acids and alkalis
 - Avoid contact with oxidising substances
- 10.6 Hazardous decomposition products
 - Decomposition products may include carbon oxides

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not Classified

Skin corrosion/irritation

Based on the available data, the classification criteria are not met

Serious eye damage/irritation

Based on the available data, the classification criteria are not met

Respiratory or skin sensitisation

Based on the available data, the classification criteria are not met

Germ cell mutagenicity

Based on the available data, the classification criteria are not met

Carcinogenicity

Based on the available data, the classification criteria are not met

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SECTION 11: Toxicological information (....)

Reproductive toxicity

Based on the available data, the classification criteria are not met

STOT (specific target organ toxicity) - single exposure

Based on the available data, the classification criteria are not met

STOT (specific target organ toxicity) - repeated exposure

Based on the available data, the classification criteria are not met

Aspiration hazard

Based on the available data, the classification criteria are not met

Kinematic viscosity: 46 mm²/s

11.2 Information on other hazards

SECTION 12: Ecological information

- 12.1 Toxicity
 - No information available
- 12.2 Persistence and degradability
 - Not readily biodegradable
- 12.3 Bioaccumulative potential
 - No information available
- 12.4 Mobility in soil
 - Insoluble in water
- 12.5 Results of PBT and vPvB assessment
 - Not a PBT according to REACH Annex XIII
- 12.6 Endocrine disrupting properties
 - The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Common Delegated Regulation (EU) 2017/2010 or Common Regulation (EU) 2018/605 at a concentration equal or greater than 0.1%.
- 12.7 Other adverse effects
 - No information available

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
 - Disposal should be in accordance with local, state or national legislation

SECTION 14: Transport information

Not classified as hazardous for transport

14.1 UN number or ID number

- UN No.: Not applicable

14.2 UN proper shipping name

- Proper Shipping Name: Not applicable

14.3 Transport hazard class(es)

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SECTION 14: Transport information (....)

- Hazard Class: Not applicable

14.4 Packing group

- Packing Group: Not applicable

14.5 Environmental hazards

- Not Classified

14.6 Special precautions for user

- Not Classified

14.7 Maritime transport in bulk according to IMO instruments

- No information available

SECTION 15: Regulatory information

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

15.2 Chemical safety assessment

- A REACH chemical safety assessment has not been carried out
- This Safety Data Sheet does not constitute a workplace risk assessment

SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H315: Causes skin irritation. H319: Causes serious eye irritation.

Abbreviations and acronyms:

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route

RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses parvoie de navigation intérieure

ATE = acute toxicity estimate

CAS = Chemical Abstracts Service

CLP = Classification, Labelling and Packaging

DMEL = Derived Minimum Effect Level

DNEL = Derived No Effect Level

EC50 = Median effective concentration

ECB = European Chemicals Bureau

EEC = European Economic Community

EINECS = European Inventory of Existing Commercial Chemical Substances

ELINCS = European List of Notified Chemical Substances

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC-Code = International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk

IC50 = Inhibition concentration, 50%

IMDG = International Maritime Code for Dangerous Goods

IUCLID = International Uniform Chemical Information Database

LC50 = Lethal concentration, 50%

LD50 = Median lethal dose

LC0 = lethal concentration, 0%

LOAEL = lowest-observed-adverse-effect level

MARPOL = International Convention for the Prevention of Marine Pollution from Ships

NOAEL = No Observed Adverse Effect Level

NOEC = No Observed Effect Concentration

PBT = Persistent, Bioaccumulative and Toxic substance

PNEC = Predicted No-Effect Concentration

REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals

STP = Sewage Treatment Plant

TLV@/TWA = Threshold limit value - time-weighted average

TLV®STEL = Threshold limit value - short-time exposure limit

VOC = Volatile Organic Compounds

vPvB = very Persistent and very Bioaccumulative

Due to major changes made, this Safety Data Sheet should be read entirely as new.

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SECTION 16: Other information (....)

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any othe rmaterials 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 themselves as to the suitability of such information for their own particular use.

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