

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 Wet Lube

- Product Part Number: 03307 (75ml), 03137 (100ml), 03073 (400ml)

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

DISTILLATES (PETROLEUM), SOLVENT REFINED, LIGHT NAPTHENIC

Datasheet Number: 14109X - v3.0.0

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

CAS Number: 64741-97-5
EC Number: 265-098-1
Concentration: 75-95%
Categories: None assigned

H Statements: None

Zinc Alkyl Dithiophosphate

CAS Number: 68649-42-3 EC Number: 272-028-3 Concentration: <1%

Categories: Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 2

H Statements: H315, H319, H411

SECTION 4: First aid measures

4.1 Description of first aid measures

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 with water (only if the person is conscious)
Do not induce vomiting
Seek medical advice

Inhalation

Remove person to fresh air and keep comfortable for breathing. When in doubt or symptoms persist, seek medical attention

- 4.2 Most important symptoms and effects, both acute and delayed
 - The ingestion of significant quantities may cause dry throat
 - The ingestion of significant quantities may cause nausea/vomiting
- 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 extinguishing media appropriate to surrounding conditions
- 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

- Substance evolves toxic fumes, wear self-contained breathing apparatus
- Wear full protective clothing including chemical protection suit
- Keep container(s) exposed to fire cool, by spraying with water

Datasheet Number: 14109X - v3.0.0

Created: 29 Sep 2023. Revised:: 29 Sep 2023.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Wear protective clothing as per section 8
- 6.2 Environmental precautions
 - Do not allow to enter public sewers and watercourses
 - Contain spillage by any means possible
- 6.3 Methods and material for containment and cleaning up
 - Absorb spillage in earth or sand
 - Place in sealable container
 - Remove contaminated material to safe location for subsequent disposal
- 6.4 Reference to other sections
 - See Section 8 + 13

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
 - Ensure adequate ventilation
 - The usual precautions for handling chemicals should be observed
 - Use good personal hygiene practices
- 7.2 Conditions for safe storage, including any incompatibilities
 - Keep container tightly closed, in a cool, well ventilated place
- 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
 - No respiratory protection is required
 - Wear suitable protective clothing, eye/face protection and gloves

Physical and chemical properties **SECTION 9:**

9.1 Information on basic physical and chemical properties

- Physical state: Liquid - Colour: Red

- Odour: Hydrocarbon odour - Melting point/Range: Not available - Boiling Point/Range: >100

- Flammability: Not flammable but will support combustion

Not applicable Solubility in water: Immiscible with water - Density: Not applicable

- Relative density: 0.88

- Evaporation Rate: Not applicable Kinematic viscosity: >20.5 mm²/s - Flash point: >100 °C (CC)

Datasheet Number: 14109X - v3.0.0

Created: 29 Sep 2023. Revised:: 29 Sep 2023.

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

- Partition coefficient : n-Octanol/water not applicable
- Autoflammability: >200 °CVapour pressure not known
- 9.2 Other information
 - No information available

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
 - Keep away from heat
- 10.5 Incompatible materials
 - Avoid contact with acid
 - Avoid contact with oxidising substances
- 10.6 Hazardous decomposition products
 - Decomposition products may include toxic fumes

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

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

Datasheet Number: 14109X - v3.0.0

Created: 29 Sep 2023. Revised:: 29 Sep 2023.

SECTION 11: Toxicological information (....)

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

Aspiration hazard

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

11.2 Information on other hazards

SECTION 12: Ecological information

- 12.1 Toxicity
 - No information available
- 12.2 Persistence and degradability
 - Biodegradable
- 12.3 Bioaccumulative potential
 - Bioaccumulation is insignificant
- 12.4 Mobility in soil
 - Insoluble in water
 - This substance will leach into the soil
- 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)

- Hazard Class: Not applicable

14.4 Packing group

- Packing Group: Not applicable

14.5 Environmental hazards

- Not Classified

14.6 Special precautions for user

Datasheet Number: 14109X - v3.0.0 Created: 29 Sep 2023. Revised:: 29 Sep 2023.

SECTION 14: Transport information (....)

- 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
 - The CLP Regulations apply in the UK
 - The COSHH Regulations apply in the UK
 - Where UK Regulations are quoted, then for other nations the equivalent regulations should be identified
 - Water Hazard Class (Company): 1
- 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. H411: Toxic to aquatic life with long lasting effects.

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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