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**SAFETY DATA SHEET**

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

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

## 1.1 Product identifier

- Product Name: Weldtite Citrus Degreaser spray
- Product Part Number: 03002 (400ml), 03011 (150ml)
- UFI: XJV9-3NDE-891T-QEKE

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

- Use of the substance/mixture: Cleaning agent

## 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 (Available 08:30 to 16:30 Mon - Fri)
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**SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

- CLP: STOT SE 3, Flam. Aerosol 1, Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 2, Asp. Tox. 1

## 2.2 Label elements



- Signal Word: Danger
- Contains: Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics.  
Propan-2-ol

## Hazard statements

- H222 - Extremely flammable aerosol.
- H229 - Pressurised container: May burst if heated.
- H315 - Causes skin irritation.
- H319 - Causes serious eye irritation.
- H336 - May cause drowsiness or dizziness.
- H411 - Toxic to aquatic life with long lasting effects.

## Precautionary statements

## SECTION 2: Hazards identification (....)

- P101 - If medical advice is needed, have product container or label at hand.
- P102 - Keep out of reach of children.
- P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 - Do not spray on an open flame or other ignition source.
- P251 - Do not pierce or burn, even after use.
- P271 - Use only outdoors or in a well-ventilated area.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.
- P405 - Store locked up.
- P501 - Dispose of contents/container to an authorised waste collection point

### Supplemental Hazard information (EU)

Composition information in accordance with EC Regulation 648/2004 of the European Parliament and of the Council of 31st March 2004 on detergents: Aliphatic hydrocarbons 15 < 30% (propellant), aliphatic hydrocarbons >= 30%, perfumes Limonene, perfumes Citral, perfumes

### 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%.

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## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

CAS Number: 64742-49-0  
EC Number: 927-510-4  
Concentration: 50-60%  
Categories: Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2  
H Statements: H225, H304, H315, H336, H411

propan-2-ol

CAS Number: 67-63-0  
EC Number: 200-661-7  
Index No.: 603-117-00-0  
REACH Registration Number: 01-2119457558-25-XXXX  
Concentration: 20-30%  
Categories: Flam. Liq. 2, Eye Irrit. 2, STOT SE 3  
H Statements: H225;H336;H319

Petroleum gases, liquefied (<0.1% 1,3-butadiene)

CAS Number: 68476-85-7  
EC Number: 270-704-2  
Index No.: 649-202-00-6  
Concentration: 20-30%  
Categories: Flam. Gas 1, Press. Gas  
H Statements: H220;H280

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## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

## SECTION 4: First aid measures (....)

- Take off contaminated clothing and wash it before reuse.

### Contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/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)  
Give plenty of water to drink  
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

- Causes dizziness, confusion, headache or stupor
- May cause irritation

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

- Treat symptomatically
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## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

- In case of fire use foam, carbon dioxide or dry agent
- Do not use water jets

### 5.2 Special hazards arising from the substance or mixture

- Smoke from fires is toxic. Take precautions to protect personnel from exposure
- Decomposition products may include carbon oxides
- Inform Fire Brigade of potential danger of exploding and rocketing cylinders

### 5.3 Advice for firefighters

- Ventilate area
  - Wear Breathing Apparatus
  - Wear full protective clothing including chemical protection suit
  - Keep container(s) exposed to fire cool, by spraying with water
  - Prevent run off water from entering drains if possible
- 

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

- Eliminate all ignition sources.
- Ensure adequate ventilation
- Wear protective clothing as per section 8

### 6.2 Environmental precautions

- Do not allow to enter public sewers and watercourses
- Use appropriate containment to avoid environmental contamination
- If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities

### 6.3 Methods and material for containment and cleaning up

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## SECTION 6: Accidental release measures (....)

- Absorb spillage in suitable inert material
- Remove contaminated material to safe location for subsequent disposal
- Do not absorb spillage in sawdust or other combustible material
- Seek expert advice for removal and disposal of all contaminated materials and wastes

### 6.4 Reference to other sections

- See Section 8 + 13
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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

- Use only in well ventilated areas
- Keep away from heat and sources of ignition
- When using do not eat, drink or smoke
- 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 heat
- Keep container tightly closed
- Keep away from oxidising substances
- Keep in a cool place away from foodstuff
- Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

### 7.3 Specific end use(s)

- See Section 1.2
- 

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

WEL (long term): 500 ppm 2085 mg/m<sup>3</sup> (8 hour TWA)

Petroleum gases, liquefied (<0.1% 1,3-butadiene)

WEL (long term): 1000 ppm 1750 mg/m<sup>3</sup> (8 hour TWA)

WEL (short term): 1250 ppm 2180 mg/m<sup>3</sup>

propan-2-ol

WEL (long term): 400 ppm 999 mg/m<sup>3</sup> (8 hour TWA)

WEL (short term): 500 ppm 1250 mg/m<sup>3</sup>

DNEL:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

DNEL (Consumer; dermal, long term systemic effects): 149 mg/kg

DNEL (Consumer; inhalational, long term systemic effects): 447 mg/m<sup>3</sup>

DNEL (Consumer; oral, long term systemic effects): 149 mg/kg

DNEL (Industry; dermal, long term systemic effects): 300 mg/kg

DNEL (Industry; inhalational, long term systemic effects): 2085 mg/m<sup>3</sup>

propan-2-ol

DNEL (Consumer; dermal, long term systemic effects): 319 mg/kg

DNEL (Consumer; inhalational, long term systemic effects): 89 mg/m<sup>3</sup>

DNEL (Consumer; oral, long term systemic effects): 26 mg/kg bw/day

DNEL (Industry; dermal, long term systemic effects): 888 mg/kg bw/day

DNEL (Industry; inhalational, long term systemic effects): 500 mg/m<sup>3</sup>

PNEC:

propan-2-ol

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**SECTION 8: Exposure controls/personal protection (....)**

PNEC (Fresh water):	140.9 mg/l
PNEC (Marine water):	140.9 mg/l
PNEC (Sediment; fresh water):	552 mg/kg
PNEC (Sediment; marine water):	552 mg/kg
PNEC (Soil):	28 mg/kg
PNEC (STP):	2251 mg/l

## 8.2 Exposure controls



- Wear goggles giving complete eye protection
- Wear butyl rubber gloves
- BS EN PPE Codes: EN 166:2001  
EN 374-1/-2/-3
- In case of insufficient ventilation, wear suitable respiratory equipment
- 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: Aerosol
- Colour: Colourless to yellow
- Odour: Fruity odour
- Melting point/Range: Not applicable
- Boiling Point/Range: Not applicable
- Flammability: Extremely Flammable
- pH: Not applicable
- Solubility in water: Not applicable
- Relative density: 0.68
- Flash point - not applicable
- Explosive Properties: Non-explosive
- Oxidising Properties: None

## 9.2 Other information

- Volatile Organic Compound Content ca. 100%

**SECTION 10: Stability and reactivity**

## 10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

## 10.2 Chemical stability

- 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
- Keep away from naked flames, incandescent or hot surfaces

## 10.5 Incompatible materials

- Avoid contact with oxidising substances
- Avoid contact with acids and alkalis

## SECTION 10: Stability and reactivity (....)

### 10.6 Hazardous decomposition products

- Decomposition products may include carbon oxides
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## SECTION 11: Toxicological information

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

#### Acute toxicity

Estimated LD<sub>50</sub> (oral) (ATE) : >2000 mg/kg  
Estimated LD<sub>50</sub> (dermal) (ATE) : >4000 mg/kg  
Estimated LD<sub>50</sub> (inhalational) (ATE) : >20 mg/l/4hr (gas/vapour)

propan-2-ol; isopropyl alcohol; isopropanol

LD<sub>50</sub> (dermal, rabbit): >2000 mg/kg  
LD<sub>50</sub> (oral, rat): >2000 mg/kg  
LC<sub>50</sub> (inhalation, rat): 25 mg/l

Petroleum gases, liquefied (<0.1% 1,3-butadiene)

LC<sub>50</sub> (inhalation, rat): >20 mg/l (4 hr)

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

LD<sub>50</sub> (dermal, rabbit): 2800-3100 mg/kg  
LD<sub>50</sub> (oral, rat): >5840 mg/kg  
LC<sub>50</sub> (inhalation, rat): >23.3 mg/l (4 hr)

#### Skin corrosion/irritation

Causes irritation  
Calculation method

#### Serious eye damage/irritation

Causes irritation  
Calculation method

#### 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

Vapours may cause drowsiness and dizziness  
Calculation method

#### STOT (specific target organ toxicity) - repeated exposure

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

#### Aspiration hazard

May be fatal if swallowed and enters airways.  
Calculation method

## SECTION 11: Toxicological information (....)

### 11.2 Information on other hazards

- No information available
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## SECTION 12: Ecological information

### 12.1 Toxicity

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

IC<sub>50</sub> (algae): 1-10 mg/l (72 hr)

EC<sub>50</sub> (daphnia): 1-10 mg/l (48 hr)

LC<sub>50</sub> (fish): 1-10 mg/l (96 hr)

propan-2-ol; isopropyl alcohol; isopropanol

IC<sub>50</sub> (algae): >100 mg/l (72 hr)

EC<sub>50</sub> (daphnia): >100 mg/l (48 hr)

LC<sub>50</sub> (fish): >100 mg/l (96 hr)

### 12.2 Persistence and degradability

propan-2-ol; isopropyl alcohol; isopropanol

Biodegradable

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

Biodegradable

### 12.3 Bioaccumulative potential

propan-2-ol

Low bioaccumulation potential

### 12.4 Mobility in soil

propan-2-ol

Completely soluble in water

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

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

- Do not discharge into drains or the environment, dispose to an authorised waste collection point
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## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

- EU Waste Codes: 160504, 150104, 150110
  - Dispose of contents/container to an authorised waste collection point
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## SECTION 14: Transport information



### 14.1 UN number or ID number

- UN No.: 1950

### 14.2 UN proper shipping name

- Proper Shipping Name: AEROSOLS

### 14.3 Transport hazard class(es)

- Hazard Class: 2

### 14.4 Packing group

- Packing Group: Not applicable

### 14.5 Environmental hazards

- Marine Pollutant
- Environmentally hazardous

### 14.6 Special precautions for user

- Tunnel Code: D
- Limited quantity (LQ): 1 Ltr

### 14.7 Maritime transport in bulk according to IMO instruments

- Not applicable
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## SECTION 15: Regulatory information

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

- The Health and Safety at Work Act applies in the UK
- The COSHH Regulations apply in the UK
- The Hazardous Waste (England and Wales) Regulations 2005 apply in the UK
- The Workplace Directive (89/654/EEC) applies in the UK
- The CLP Regulations apply in the UK
- Where UK Regulations are quoted, then for other nations the equivalent regulations should be identified
- Refer to current ADR Regulations
- Refer to current EC Directive 2012/18/EU (the Seveso III Directive)
- Volatile Organic Compound Content ca. 100%
- Water Hazard Class (Company): 2

### 15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not yet been completed
  - This Safety Data Sheet does not constitute a workplace risk assessment
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## SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H220: Extremely flammable gas. H225: Highly flammable liquid and vapour. H280: Contains gas under pressure; may explode if heated. H304: May be fatal if swallowed and enters airways. H315: Causes skin irritation. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. 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 par voie de navigation intérieure

ATE = acute toxicity estimate

CAS = Chemical Abstracts Service

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## SECTION 16: Other information (....)

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.

### 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 themselves as to the suitability of such information for their own particular use.