

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 21/12/2020 Revision date: 03/10/2022 Supersedes version of: 21/12/2020 Version: 1.1

| <b>SECTION 1: Identification of the substa</b>                 | ance/mixture and of the company/undertaking   |
|--|---|
| 1.1. Product identifier  |   |
| Product form   | : Mixture   |
| Trade name   | : CC LUBE™ NLGI 1.5   |
| Product code   | : J705  |
| Product group  | : Mixtures  |
| 1.2. Relevant identified uses of the substan                   | nce or mixture and uses advised against   |
| 1.2.1. Relevant identified uses                                |   |
| No additional information available                            |   |
| 1.2.2. Uses advised against                                    |   |
| No additional information available                            |   |
| 1.3. Details of the supplier of the safety dat                 | ta sheet  |
| Manufacturer   | Distributor   |
| Whitmore Manufacturing LLC                                     | Whitmore Europe Limited   |
| 930 Whitmore Drive   | Unit 9  |
| 75087 Rockwall, Texas  | Foster Avenue, Woodside Park Industrial Estate  |
| USA  | Dunstable, Bedfordshire , LU5 5TA   |
| T 1.972.771.1000<br>Regulatory@whitmores.com - www.jetlube.com | United Kingdom<br>T +44 1707 379870   |
| <u>regulatory &amp; whithores.com</u> - <u>www.jetiube.com</u> | Regulatory@whitmores.com - www.whitmores.com  |
| 1.4. Emergency telephone number                                |   |
| Emergency number   | : For Chemical Emergency Call CHEMTREC 24hr/day 7days/week<br>Within USA and Canada: 1.800.424.9300 |

For Chemical Emergency Call CHEMTREC 24hr/day 7c Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887 (collect calls accepted)

| Country        | Organisation/Company   | Address                           | Emergency number                     | Comment                           |
|----------------|--|-----------------------------------|--------------------------------------|-----------------------------------|
| United Kingdom | National Poisons Information Service<br>(Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH Birmingham | 0344 892 0111                        | Only for healthcare professionals |
| United Kingdom | Chemtrec - United Kingdom  | London                            | Local (City) +44 20 3807<br>3798     |                                   |
| United Kingdom | Chemtrec - United Kingdom  |                                   | Local (National) +44 870<br>820 0418 |                                   |

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements

: EUH210 - Safety data sheet available on request.

#### 2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with 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 Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

#### **SECTION 3: Composition/information on ingredients**

3.1. Substances

## Not applicable

#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

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|---|---|
| SECTION 4: First aid measures   |   |
| 4.1. Description of first aid measures  |   |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.  |
| First-aid measures after skin contact   | : Wash skin with plenty of water.   |
| First-aid measures after eye contact  | : Rinse eyes with water as a precaution.  |
| First-aid measures after ingestion  | : Call a poison center or a doctor if you feel unwell.  |
| 4.2. Most important symptoms and effects, k   | both acute and delayed  |
| No additional information available<br><b>4.3. Indication of any immediate medical atte</b><br>Treat symptomatically. | ention and special treatment needed   |
| SECTION 5: Firefighting measures  |   |
| 5.1. Extinguishing media  |   |
| Suitable extinguishing media  | : Water spray. Dry powder. Foam.  |
| 5.2. Special hazards arising from the substa  |   |
| Hazardous decomposition products in case of fire  | : Toxic fumes may be released.  |
| 5.3. Advice for firefighters<br>Protection during firefighting  | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.                    |
| SECTION 6: Accidental release measure   |   |
| 6.1. Personal precautions, protective equipment   | nent and emergency procedures   |
| 6.1.1. For non-emergency personnel  |   |
| Emergency procedures  | : Exercise caution. Spill area may be slippery.   |
| 6.1.2. For emergency responders   |   |
| Protective equipment  | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |
| 6.2. Environmental precautions  |   |
| Avoid release to the environment.<br>6.3. Methods and material for containment a                                      | nd cleaning up  |
| Methods for cleaning up   | : Mechanically recover the product.   |
| Other information   | : Dispose of materials or solid residues at an authorized site.   |
| 6.4. Reference to other sections  |   |
| For further information refer to section 13.  |   |
| SECTION 7: Handling and storage   |   |
| 7.1. Precautions for safe handling  |   |
| Precautions for safe handling   | : Ensure good ventilation of the work station. Wear personal protective equipment.  |
| Hygiene measures  | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.   |
| 7.2. Conditions for safe storage, including a Storage conditions  | ny incompatibilities<br>: Store in a well-ventilated place. Keep cool.  |
| 7.3. Specific end use(s)  |   |
| No additional information available   |   |
| SECTION 8: Exposure controls/persona<br>8.1. Control parameters   | I protection  |
| 8.1.1 National occupational exposure and biologic<br>No additional information available                              | cal limit values  |
| 8.1.2. Recommended monitoring procedures<br>No additional information available                                       |   |
| 8.1.3. Air contaminants formed<br>No additional information available   |   |
| 8.1.4. DNEL and PNEC<br>No additional information available   |   |
|   |   |
| 8.1.5. Control banding<br>No additional information available   |   |

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#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### 8.2.2. Personal protection equipment

#### 8.2.2.1. Eye and face protection

**Eye protection:** Wear eye protection

### 8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Neoprene or nitrile rubber gloves

| Hand protection   |   |                  |                 |             |          |
|-------------------|---|------------------|-----------------|-------------|----------|
| Туре              | Material  | Permeation       | Thickness (mm)  | Penetration | Standard |
| Disposable gloves | Nitrile rubber (NBR),<br>Neoprene rubber (HNBR) | 2 (> 30 minutes) | 0.3 mm - 0.6 mm |             |          |

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

No respiratory protection needed under normal use conditions

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

### **SECTION 9: Physical and chemical properties**

| Physical state                                  | : Solid                  |
|---|--------------------------|
| Colour  | : Colourless. Off-white. |
| Appearance                                      | : Grease.                |
| Odour   | : petroleum-like odour.  |
| Odour threshold                                 | : Not available          |
| Melting point                                   | : Not available          |
| Freezing point                                  | : Not applicable         |
| Boiling point                                   | : Not available          |
| Flammability                                    | : Non flammable.         |
| Explosive limits                                | : Not applicable         |
| Lower explosion limit                           | : Not applicable         |
| Upper explosion limit                           | : Not applicable         |
| Flash point                                     | : > 232 °C               |
| Auto-ignition temperature                       | : Not applicable         |
| Decomposition temperature                       | : Not available          |
| рН  | : 7                      |
| pH solution                                     | : Not available          |
| Viscosity, kinematic                            | : > 22 mm²/s             |
| Solubility                                      | : insoluble in water.    |
| Partition coefficient n-octanol/water (Log Kow) | : Not available          |
| Vapour pressure                                 | : Not available          |
| Vapour pressure at 50 °C                        | : Not available          |
| Density   | : Not available          |
|   |                          |

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| Relative density                 | : Not available  |
|----------------------------------|------------------|
| Relative vapour density at 20 °C | : Not applicable |
| Particle size                    | : Not available  |
| Particle size distribution       | : Not available  |
| Particle shape                   | : Not available  |
| Particle aspect ratio            | : Not available  |
| Particle aggregation state       | : Not available  |
| Particle agglomeration state     | : Not available  |
| Particle specific surface area   | : Not available  |
| Particle dustiness               | : Not available  |
|                                  |                  |

#### 9.2. Other information

# 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

#### **SECTION 10: Stability and reactivity**

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

#### Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

## 10.5. Incompatible materials

### No additional information available

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

| SECTION 11: Toxicological information<br>11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 |   |  |
|---|---|--|
|   | : Not classified  |  |
| Acute toxicity (dermal)   | : Not classified  |  |
| Acute toxicity (inhalation)   | : Not classified  |  |
| Skin corrosion/irritation   | : Not classified (Based on available data, the classification criteria are not met) pH: 7 |  |
| Serious eye damage/irritation   | : Not classified (Based on available data, the classification criteria are not met) pH: 7 |  |
| Respiratory or skin sensitisation   | : Not classified (Based on available data, the classification criteria are not met)       |  |
| Germ cell mutagenicity  | : Not classified (Based on available data, the classification criteria are not met)       |  |
| Carcinogenicity   | : Not classified (Based on available data, the classification criteria are not met)       |  |
| Reproductive toxicity   | : Not classified (Based on available data, the classification criteria are not met)       |  |
| STOT-single exposure  | : Not classified (Based on available data, the classification criteria are not met)       |  |
| STOT-repeated exposure  | : Not classified (Based on available data, the classification criteria are not met)       |  |
| Aspiration hazard   | : Not classified (Based on available data, the classification criteria are not met)       |  |
| CC LUBE™ NLGI 1.5   |   |  |
| Viscosity, kinematic  | > 22 mm <sup>2</sup> /s   |  |

#### Viscosity, kinematic

### 11.2. Information on other hazards

No additional information available

| SECTION 12: Ecological information 12.1. Toxicity        |  |
|--|--|
| Ecology - general  | : The product is not considered harmful to aquatic organisms nor to cause long-term<br>adverse effects in the environment. |
| Hazardous to the aquatic environment, short-term (acute) | : Not classified   |

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| Hazardous to the aquatic environment, long-term (chronic)     |                 | : Not classified                   |                               |                                       |
|---|-----------------|------------------------------------|-------------------------------|---------------------------------------|
| Not rapidly degradable  |                 |                                    |                               |                                       |
| 12.2. Persistence and de                                      |                 |                                    |                               |                                       |
| No additional information ava                                 |                 |                                    |                               |                                       |
| 12.3. Bioaccumulative p                                       |                 |                                    |                               |                                       |
| No additional information ava                                 | ailable         |                                    |                               |                                       |
| 12.4. Mobility in soil<br>No additional information available | ailable         |                                    |                               |                                       |
| 12.5. Results of PBT and                                      |                 |                                    |                               |                                       |
| No additional information ava                                 |                 |                                    |                               |                                       |
| 12.6. Endocrine disrupti                                      | ing properties  |                                    |                               |                                       |
| No additional information ava                                 |                 |                                    |                               |                                       |
| 12.7. Other adverse effe                                      |                 |                                    |                               |                                       |
| No additional information ava                                 | ailable         |                                    |                               |                                       |
|   |                 |                                    |                               |                                       |
| SECTION 13: Disposa<br>13.1. Waste treatment m                |                 |                                    |                               |                                       |
| Naste treatment methods                                       | iethous         | : Dispose of contents/container ir | accordance with licensed coll | lector's sorting instructions         |
|   |                 |                                    |                               | i i i i i i i i i i i i i i i i i i i |
| SECTION 14: Transpo   | art information |                                    |                               |                                       |
| In accordance with ADR / IM                                   |                 |                                    |                               |                                       |
| ADR   | IMDG            | ΙΑΤΑ                               | ADN                           | RID                                   |
|   |                 |                                    |                               |                                       |
| 14.1. UN number or ID   | number          |                                    |                               | 1                                     |
| Not regulated   | Not regulated   | Not regulated                      | Not regulated                 | Not regulated                         |
| 14.2. UN proper shippir                                       | ng name         |                                    |                               |                                       |
| Not regulated   | Not regulated   | Not regulated                      | Not regulated                 | Not regulated                         |
| 14.3. Transport hazard  | class(es)       | · · · ·                            | ·                             |                                       |
| Not regulated   | Not regulated   | Not regulated                      | Not regulated                 | Not regulated                         |
| 14.4. Packing group   |                 | · · ·                              | ·                             |                                       |
| Not regulated   | Not regulated   | Not regulated                      | Not regulated                 | Not regulated                         |
| 14.5. Environmental ha  | zards           | ·                                  |                               |                                       |
| Not regulated   | Not regulated   | Not regulated                      | Not regulated                 | Not regulated                         |
| No supplementary informati                                    | on available    |                                    | ·                             |                                       |
|   |                 |                                    |                               |                                       |

#### 14.6. Special precautions for user

Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

## Rail transport

Not regulated

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

#### 15.1.1. EU-Regulations

# REACH Annex XVII (Restriction List)

Contains no REACH substances with Annex XVII restrictions

## **REACH Annex XIV (Authorisation List)**

Contains no REACH Annex XIV substances

#### **REACH Candidate List (SVHC)**

Contains no substance on the REACH candidate list

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

#### Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

#### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on drug precursors)

#### 15.1.2. National regulations

No additional information available

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

|  | Abbreviations | and | acronyms: |  |
|--|---------------|-----|-----------|--|
|--|---------------|-----|-----------|--|

| /1001011011010 | and deforights.   |  |
|----------------|---|--|
| CLP            | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                       |  |
| REACH          | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |  |
| WGK            | Water Hazard Class  |  |
| ADN            | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways   |  |
| ADR            | European Agreement concerning the International Carriage of Dangerous Goods by Road               |  |
| ATE            | Acute Toxicity Estimate   |  |
| BCF            | Bioconcentration factor   |  |
| BLV            | Biological limit value  |  |
| BOD            | Biochemical oxygen demand (BOD)   |  |
| COD            | Chemical oxygen demand (COD)  |  |
| DMEL           | Derived Minimal Effect level  |  |
| DNEL           | Derived-No Effect Level   |  |
| EC-No.         | European Community number   |  |
| EC50           | Median effective concentration  |  |
| EN             | European Standard   |  |
| IARC           | International Agency for Research on Cancer   |  |
| ΙΑΤΑ           | International Air Transport Association   |  |
| IMDG           | International Maritime Dangerous Goods  |  |
| LC50           | Median lethal concentration   |  |
|                |   |  |

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| Abbreviations and acronyms: |  |  |
|-----------------------------|--|--|
| LD50                        | Median lethal dose   |  |
| LOAEL                       | Lowest Observed Adverse Effect Level   |  |
| NOAEC                       | No-Observed Adverse Effect Concentration                                     |  |
| NOAEL                       | No-Observed Adverse Effect Level   |  |
| NOEC                        | No-Observed Effect Concentration   |  |
| OECD                        | Organisation for Economic Co-operation and Development                       |  |
| OEL                         | Occupational Exposure Limit  |  |
| РВТ                         | Persistent Bioaccumulative Toxic   |  |
| PNEC                        | Predicted No-Effect Concentration  |  |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail |  |
| SDS                         | Safety Data Sheet  |  |
| STP                         | Sewage treatment plant   |  |
| ThOD                        | Theoretical oxygen demand (ThOD)   |  |
| TLM                         | Median Tolerance Limit   |  |
| VOC                         | Volatile Organic Compounds   |  |
| CAS-No.                     | Chemical Abstract Service number   |  |
| N.O.S.                      | Not Otherwise Specified  |  |
| vPvB                        | Very Persistent and Very Bioaccumulative                                     |  |
| ED                          | Endocrine disrupting properties  |  |

Full text of H- and EUH-statements:

| EUH210 | Safety data sheet available on request. |
|--------|---|
|        |   |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.