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## 1. IDENTIFICATION

### Product identifier

**Product Name** Trackmate® NLGI 0

### Other means of identification

**(M)SDS Number** 1393111

### Recommended use of the chemical and restrictions on use

**Recommended Use** For industrial use only Lubricants, Greases and Release Products

**Uses advised against** No information available

### Details of the supplier of the safety data sheet

**Supplier Identification** Whitmores Manufacturing ,LLC.

**Address** Whitmore Manufacturing  
930 Whitmore Drive  
Rockwall, Texas USA 75087

**Telephone** US Office: Phone:+1-972-771-1000 Fax:+1-972-722-2108

**E-mail** Sales@whitmores.com

### Emergency telephone number

**Company Emergency Phone Number** 1-800-699-6318

**Emergency Telephone Number** CHEMTREC: +1-703-527-3887 (INTERNATIONAL)  
1-800-424-9300 (NORTH AMERICA)

## 2. HAZARDS IDENTIFICATION

### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

**Appearance** Gray to black

**Physical state** Paste / Gel

**Odor** Petroleum



**GHS Label elements, including precautionary statements**

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

**Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear personal protective equipment/face protection

**Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other information**

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance**

Not applicable.

**Mixture**

| Chemical Name  | CAS-No     | Weight-% | Hazardous Material Information Review Act registry number (HMIRA registry #) | Date HMIRA filed and date exemption granted (if applicable) |
|--|------------|----------|--|---|
| Petroleum distillates, hydrotreated heavy naphthenic | 64742-52-5 | >70      | -  | -   |
| Petroleum distillates, hydrotreated light naphthenic | 64742-53-6 | 10-15    | -  | -   |
| Calcium carbonate                                    | 471-34-1   | 5-10     | -  | -   |
| Graphite   | 7782-42-5  | 5-10     | -  | -   |

### 4. FIRST AID MEASURES

**First aid measures****General advice**

IF exposed or concerned: Get medical advice/attention.

**Inhalation**

Remove to fresh air.

**Eye contact**

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

**Skin contact**

Wash skin with soap and water.

**Ingestion**

Clean mouth with water and drink afterwards plenty of water.



**Most important symptoms and effects, both acute and delayed**

**Symptoms** No information available.

**Indication of any immediate medical attention and special treatment needed**

**Note to physicians** Treat symptomatically.

**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media** CAUTION: Use of water spray when fighting fire may be inefficient.

**Specific hazards arising from the chemical** No information available.

**Hazardous Combustion Products** Carbon oxides.

**Explosion Data**

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

**Special protective equipment for fire-fighters** Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

**Personal precautions** Ensure adequate ventilation.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

**Environmental precautions**

**Environmental precautions** See Section 12 for additional Ecological Information.

**Methods and material for containment and cleaning up**

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing.



**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Exposure Limits**

| Chemical Name   | ACGIH TLV   | OSHA PEL  | NIOSH IDLH   |                           |
|---|---|---|--|---------------------------|
| Petroleum distillates, hydrotreated light naphthenic 64742-53-6 | 5 mg/m <sup>3</sup> (as oil mist)<br>2 mg/m <sup>3</sup> (inhalable)                    | 5 mg/m <sup>3</sup> (as oil mist)   |  |                           |
| Calcium carbonate 471-34-1                                      | -   | TWA: 15 mg/m <sup>3</sup><br>TWA: 5 mg/m <sup>3</sup><br>(vacated) TWA: 15 mg/m <sup>3</sup><br>(vacated) TWA: 5 mg/m <sup>3</sup>  | TWA: 5 mg/m <sup>3</sup> respirable dust<br>TWA: 10 mg/m <sup>3</sup> total dust |                           |
| Graphite 7782-42-5  | TWA: 2 mg/m <sup>3</sup> respirable particulate matter all forms except graphite fibers | TWA: 15 mg/m <sup>3</sup> total dust synthetic<br>TWA: 5 mg/m <sup>3</sup> respirable fraction synthetic<br>(vacated) TWA: 2.5 mg/m <sup>3</sup> respirable dust natural<br>(vacated) TWA: 10 mg/m <sup>3</sup> total dust synthetic<br>(vacated) TWA: 5 mg/m <sup>3</sup> respirable fraction synthetic<br>TWA: 15 mppcf natural | IDLH: 1250 mg/m <sup>3</sup><br>TWA: 2.5 mg/m <sup>3</sup> respirable dust       |                           |
| Chemical Name   | Alberta   | British Columbia  | Ontario TWAEV  | Quebec                    |
| Calcium carbonate 471-34-1                                      | TWA: 10 mg/m <sup>3</sup>   |   |  | TWA: 10 mg/m <sup>3</sup> |
| Graphite 7782-42-5  | TWA: 2 mg/m <sup>3</sup>  | TWA: 2 mg/m <sup>3</sup>  | TWA: 2 mg/m <sup>3</sup>   | TWA: 2 mg/m <sup>3</sup>  |

**Other Exposure Guidelines** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992). See section 15 for national exposure control parameters.

**Appropriate engineering controls**

**Engineering controls** Showers  
Eyewash stations  
Ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** No special protective equipment required.

**Hand protection** Wear suitable gloves.

**Skin and body protection** Wear suitable protective clothing.

**Respiratory protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations** Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.



## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and Chemical Properties

|                       |                          |
|-----------------------|--------------------------|
| <b>Physical state</b> | Paste / Gel              |
| <b>Appearance</b>     | Gray to black            |
| <b>Odor</b>           | Petroleum                |
| <b>Color</b>          | No information available |
| <b>Odor Threshold</b> | No data available        |

| <u>Property</u>                        | <u>Values</u>            | <u>Remarks Method</u> |
|--|--------------------------|-----------------------|
| pH                                     | UNKNOWN                  |                       |
| Melting / freezing point               | No data available        | None known            |
| Boiling point / boiling range          | No data available        | None known            |
| Flash Point                            | > 204.44°C               |                       |
| Evaporation Rate                       | No data available        | None known            |
| Flammability (solid, gas)              | No data available        | None known            |
| Flammability Limit in Air              |                          | None known            |
| Upper flammability limit               | No data available        |                       |
| Lower flammability limit               | No data available        |                       |
| Vapor pressure                         | No data available        | None known            |
| Vapor density                          | No data available        | None known            |
| Relative density                       | 1.1                      |                       |
| Water Solubility                       | Insoluble                |                       |
| Solubility(ies)                        | No data available        | None known            |
| Partition coefficient: n-octanol/water | not applicable           |                       |
| Autoignition temperature               | No data available        | None known            |
| Decomposition temperature              | No data available        | None known            |
| Kinematic viscosity                    | No data available        | None known            |
| Dynamic viscosity                      | No data available        | None known            |
| Explosive properties                   | No information available |                       |
| Oxidizing properties                   | No information available |                       |

### Other Information

|                                   |                          |
|-----------------------------------|--------------------------|
| <b>Softening Point</b>            | No information available |
| <b>Molecular Weight</b>           | No information available |
| <b>VOC Content (%)</b>            | No information available |
| <b>Liquid Density</b>             | No information available |
| <b>Bulk Density</b>               | No information available |
| <b>Particle Size</b>              | No information available |
| <b>Particle Size Distribution</b> | No information available |

## 10. STABILITY AND REACTIVITY

|   |   |
|---|---|
| <b>Reactivity</b>                         | No information available.                 |
| <b>Chemical stability</b>                 | Stable under normal conditions.           |
| <b>Possibility of Hazardous Reactions</b> | None under normal processing.             |
| <b>Hazardous Polymerization</b>           | Hazardous polymerization does not occur.  |
| <b>Conditions to avoid</b>                | None known based on information supplied. |
| <b>Incompatible materials</b>             | None known based on information supplied. |
| <b>Hazardous Decomposition Products</b>   | Carbon oxides.                            |

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure**

**Product Information**

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | No known hazard by inhalation.   |
| <b>Eye contact</b>  | None known.  |
| <b>Skin contact</b> | None known.  |
| <b>Ingestion</b>    | Not an expected route of exposure. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. |

**Information on toxicological effects**

**Symptoms** No information available.

**Numerical measures of toxicity**

**Acute Toxicity**

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 6,887.00 mg/kg

**Unknown acute toxicity** No information available

**Component Information**

| Chemical Name  | LD50 Oral            | LD50 Dermal             | Inhalation LC50                      |
|--|----------------------|-------------------------|--------------------------------------|
| Petroleum distillates, hydrotreated heavy naphthenic | > 5000 mg/kg ( Rat ) | > 2000 mg/kg ( Rabbit ) |                                      |
| Petroleum distillates, hydrotreated light naphthenic | > 5000 mg/kg ( Rat ) | > 2000 mg/kg ( Rabbit ) | = 2180 mg/m <sup>3</sup> ( Rat ) 4 h |
| Calcium carbonate                                    | = 6450 mg/kg ( Rat ) |                         |                                      |

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

|  |                           |
|--|---------------------------|
| <b>Skin corrosion/irritation</b>         | No information available. |
| <b>Serious eye damage/eye irritation</b> | No information available. |
| <b>Respiratory or skin sensitization</b> | No information available. |
| <b>Germ cell mutagenicity</b>            | No information available. |
| <b>Carcinogenicity</b>                   | No information available. |
| <b>Legend</b>                            |                           |
| <b>Reproductive toxicity</b>             | No information available. |
| <b>STOT - single exposure</b>            | No information available. |
| <b>STOT - repeated exposure</b>          | No information available. |
| <b>Aspiration hazard</b>                 | No information available. |



**12. ECOLOGICAL INFORMATION**

**Ecotoxicity** The environmental impact of this product has not been fully investigated.

| Chemical Name  | Toxicity to Algae | Toxicity to Fish                            | Toxicity to Microorganisms | Daphnia Magna (Water Flea) |
|--|-------------------|---|----------------------------|----------------------------|
| Petroleum distillates, hydrotreated light naphthenic |                   | 96h LC50: > 5000 mg/L (Oncorhynchus mykiss) | -                          | 48h EC50: > 1000 mg/L      |

**Persistence and Degradability** No information available.

**Bioaccumulation**

**Mobility** No information available.

**Other adverse effects** No information available.

**13. DISPOSAL CONSIDERATIONS**

Waste treatment methods

**Waste from residues/unused products** Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Do not reuse empty containers.

**14. TRANSPORT INFORMATION**

**DOT**  
 Proper Shipping Name  
 Hazard Class

NOT REGULATED  
 NON REGULATED  
 N/A

**TDG** Not regulated

**MEX** NOT REGULATED

**ICAO** NOT REGULATED

**IATA**  
 Proper Shipping Name

Not regulated  
 NON REGULATED

**IMDG** Not regulated

**RID** NOT REGULATED

**ADR** NOT REGULATED

**ADN** NOT REGULATED

**15. REGULATORY INFORMATION**



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

**International Regulations**

**Ozone-depleting substances (ODS)** Not applicable

**Persistent Organic Pollutants** Not applicable

**Export Notification requirements** Not applicable

**International Inventories**

|                      |           |
|----------------------|-----------|
| <b>TSCA</b>          | Complies. |
| <b>DSL/NDSL</b>      | Complies. |
| <b>EINECS/ELINCS</b> | Complies. |
| <b>ENCS</b>          | Complies. |
| <b>KECL</b>          | Complies. |
| <b>PICCS</b>         | Complies. |
| <b>AICS</b>          | Complies. |

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

**US Federal Regulations**

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

|  |    |
|--|----|
| <b>Acute Health Hazard</b>               | No |
| <b>Chronic Health Hazard</b>             | No |
| <b>Fire Hazard</b>                       | No |
| <b>Sudden release of pressure hazard</b> | No |
| <b>Reactive Hazard</b>                   | No |

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**





This product may contain substances regulated by state right-to-know regulations.

| Chemical Name  | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|--|------------|---------------|--------------|--------------|----------|
| Petroleum distillates, hydrotreated light naphthenic<br>64742-53-6 |            | X             |              |              | X        |
| Calcium carbonate<br>471-34-1                                      | X          |               |              |              |          |
| Graphite<br>7782-42-5  | X          | X             | X            |              |          |

**16. OTHER INFORMATION**

|             |                  |                |                    |   |
|-------------|------------------|----------------|--------------------|---|
| <b>NFPA</b> | Health hazards 0 | Flammability 1 | Instability 0      | <b>Physical and Chemical Properties -<br/>Personal Protection X</b> |
| <b>HMIS</b> | Health hazards 0 | Flammability 1 | Physical hazards 0 |   |

**Prepared By** Product Stewardship  
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**Revision Note** No information available

**Disclaimer**

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**End of Safety Data Sheet**

