SAFETY DATA SHEET

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

1.1. Product identifier
Product Name: SL Gear Lub GL5 85w140 5gl
Product Code: SI55145G (Sinclair Code: 571-008)

1.2. Relevant identified uses of the substance or mixture and uses advised against
Recommended use: Gear Oil
Recommended restrictions: Not applicable

1.3. Details of the supplier of the safety data sheet
Manufacturer: Warren Distribution, Inc.
727 S. 13th Street
Omaha, NE 68102
Information Phone: +01 (800) 825-1235 +01 (402) 341-9397
E-mail: sds@wd-wpp.com

1.4. Emergency telephone number
Emergency phone number: CHEMTREC: +1 (800) 424-9300
International: +01 (703) 527-3887

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Skin Sensitisation Category 1
Hazardous to the aquatic environment - Chronic Category 3

2.2. Label elements
GHS Hazard Symbols

Signal Word
Warning

Hazard Statements
May cause an allergic skin reaction.
H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statements
Prevention
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P273 - Avoid release to the environment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Response
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P321 - Specific treatment (see section 4).
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P363 - Wash contaminated clothing before reuse.

Disposal
P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3. Other hazards
Hazards not otherwise classified:
Avoid prolonged or repeated skin contact with used fluid.
SAFETY DATA SHEET

Unknown acute toxicity (GHS-US)

SECTION 3: Composition/information on ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>%</th>
<th>CAS #</th>
<th>GHS Classification</th>
</tr>
</thead>
</table>
| Residual oils, petroleum, solvent-refined | 90 - 99 | 64742-01-4 | Acute Tox. 4; H332  
|                                   |     |         | Acute Tox. 3; H331                           |
| Naphthalene                       | 15 - 40 | 91-20-3 | Aquatic Acute 1; H400  
|                                   |     |         | Aquatic Chronic 1; H410                      |
|                                  |     |         | Acute Tox. 4; H302                           |
|                                  |     |         | Carc. 2; H351                                |
|                                  |     |         | Flam. Sol. 1; H228                           |
| Cumene                            | 1 - 5 | 98-82-8 | Aquatic Chronic 2; H411                      |
|                                  |     |         | Asp. Tox. 1; H304                            |
|                                  |     |         | Acute Tox. 4; H302                           |
|                                  |     |         | Flam. Liq. 3; H226                           |
|                                  |     |         | STOT SE 3; H335, H336                         |
| Ethyl benzene                     | 1 - 5 | 100-41-4 | Acute Tox. 4; H332  
|                                  |     |         | Flam. Liq. 2; H225                           |
| Ethyl acrylate                    | 0.1 - 1 | 140-88-5 | Acute Tox. 4; H312  
|                                  |     |         | Acute Tox. 3; H331                           |
|                                  |     |         | Acute Tox. 4; H302                           |
|                                  |     |         | Eye Irrit. 2; H319                           |
|                                  |     |         | Flam. Liq. 2; H225                           |
|                                  |     |         | Skin Irrit. 2; H315                          |
|                                  |     |         | Skin Sens. 1; H317                           |
|                                  |     |         | STOT SE 3; H335, H336                         |

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).

SECTION 4: First aid measures

4.1. Description of first aid measures

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen and get medical attention immediately.</td>
</tr>
<tr>
<td>Eyes</td>
<td>Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>Wash with soap and water. Remove contaminated clothing, launder immediately, and discard contaminated leather goods. Get medical attention immediately. Seek medical advice if symptoms persist.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Severely irritating. Do not induce vomiting. Seek medical attention immediately. Drink 2 glasses of water or milk to dilute.</td>
</tr>
</tbody>
</table>

4.2. Most important symptoms and effects, both acute and delayed

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

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

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Note to Doctor</td>
<td>Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach contents is necessary, use method least likely to cause aspiration.</td>
</tr>
</tbody>
</table>
SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable and Unsuitable Extinguishing Media: Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do not direct a stream of water into the hot burning liquid.

5.2. Special hazards arising from the substance or mixture
Fire and/or Explosion Hazards: Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire.

5.3. Advice for firefighters
Fire Fighting Methods and Protection: Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Use methods for the surrounding fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
General Measures: Exposure to the spilled material may be severely irritating or toxic. Follow personal protective equipment recommendations found in Section 8 of this SDS. Personal protective equipment needs must be evaluated based on the special circumstances created by the spill including: the material spilled, the quantity of the spill, the area in which the spill occurred, and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits.

6.2. Environmental precautions
Do not flush to sewer.
Avoid runoff into storm sewers and ditches that lead to waterways.
Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.
Avoid runoff into storm sewers and ditches that lead to waterways.

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center. (EMSFORM_06GHS_CLEAN)

6.4. Reference to other sections
Follow all protective equipment recommendations provided in Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Toxic or severely irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. Empty containers may retain product residues/vapors. Use proper bonding and grounding during bulk product transfer.

7.2. Conditions for safe storage, including any incompatibilities
Store in a cool dry place. Isolate from incompatible materials.

Incompatible materials
See Section 10.

7.3. Specific end use(s)
Gear Oil

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Occupational Exposure Limits</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphthalene</td>
<td>OSHA PEL</td>
<td>10 ppm TWA; 50 mg/m3 TWA</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>OSHA PEL</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>Cumene</td>
<td>OSHA PEL</td>
<td>50 ppm TWA; 245 mg/m3 TWA</td>
</tr>
<tr>
<td>ethylbenzene</td>
<td>OSHA PEL</td>
<td>100 ppm TWA; 435 mg/m3 TWA</td>
</tr>
<tr>
<td>Ethyl acrylate</td>
<td>OSHA PEL</td>
<td>25 ppm TWA; 100 mg/m3 TWA</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>OSHA STEL</td>
<td>15 ppm STEL; 75 mg/m3 STEL</td>
</tr>
<tr>
<td>ethylbenzene</td>
<td>OSHA STEL</td>
<td>125 ppm STEL; 545 mg/m3 STEL</td>
</tr>
</tbody>
</table>
SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Occupational Exposure Limits</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphthalene</td>
<td>ACGIH TLV-TWA</td>
<td>10 ppm TWA</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>ACGIH TLV-TWA</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>Cumene</td>
<td>ACGIH TLV-TWA</td>
<td>50 ppm TWA</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>ACGIH TLV-TWA</td>
<td>20 ppm TWA</td>
</tr>
<tr>
<td>Ethyl acrylate</td>
<td>ACGIH TLV-TWA</td>
<td>5 ppm TWA</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>ACGIH STEL</td>
<td>15 ppm STEL</td>
</tr>
<tr>
<td>Oil mist, mineral</td>
<td>ACGIH STEL</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Ethyl acrylate</td>
<td>ACGIH STEL</td>
<td>15 ppm STEL</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>IDLH</td>
<td>250 ppm IDLH</td>
</tr>
<tr>
<td>Cumene</td>
<td>IDLH</td>
<td>900 ppm IDLH (10% LEL)</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>IDLH</td>
<td>800 ppm IDLH (10% LEL)</td>
</tr>
<tr>
<td>Ethyl acrylate</td>
<td>IDLH</td>
<td>300 ppm IDLH</td>
</tr>
<tr>
<td>Cumene</td>
<td>OSHA PEL-Skin Notation</td>
<td>prevent or reduce skin absorption</td>
</tr>
<tr>
<td>Ethyl acrylate</td>
<td>OSHA PEL-Skin Notation</td>
<td>prevent or reduce skin absorption</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>ACGIH TLV-Skin Designation</td>
<td>Skin - potential significant contribution to overall exposure by the cutaneous route</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

**Engineering Measures**

Local exhaust ventilation, process enclosures, or other engineering controls are necessary when handling or using this product to avoid overexposure.

**Respiratory Protection**

Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.

**Respirator Type(s)**

None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.

**Eye Protection**

Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.

**Skin Protection**

Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

**Gloves**

Neoprene, Nitrile

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Brown</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH</td>
<td>Not determined</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not determined</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flash Point (°C)</td>
<td>218</td>
</tr>
<tr>
<td>Flash Point Method</td>
<td>COC</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not determined</td>
</tr>
<tr>
<td>Upper Flammable/Explosive Limit, % in air</td>
<td>Not established</td>
</tr>
<tr>
<td>Lower Flammable/Explosive Limit, % in air</td>
<td>Not established</td>
</tr>
</tbody>
</table>
### SAFETY DATA SHEET

#### SECTION 9: Physical and chemical properties

**9.1. Information on basic physical and chemical properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>&lt;0.20</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>4.42</td>
</tr>
<tr>
<td>Relative Density</td>
<td>0.9</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Negligible; 0-1%</td>
</tr>
<tr>
<td>Octanol/Water Partition Coefficient</td>
<td>Not determined</td>
</tr>
<tr>
<td>Autoignition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Viscosity (°C)</td>
<td>347.7</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Negligible; 0-1%</td>
</tr>
<tr>
<td>Octanol/Water Partition Coefficient</td>
<td>Not determined</td>
</tr>
<tr>
<td>Autoignition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

**9.2. Other information**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volatiles, % by weight</td>
<td>0.000000</td>
</tr>
</tbody>
</table>

#### SECTION 10: Stability and reactivity

**10.1. Reactivity**

- No data available.

**10.2. Chemical stability**

- Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

- Hazardous polymerization will not occur.

**10.4. Conditions to avoid**

- Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Moisture (will lead to product performance degradation).

**10.5. Incompatible materials**

- Carbon monoxide, Smoke

**10.6. Hazardous decomposition products**

- Strong oxidizing agents

#### SECTION 11: Toxicological information

**11.1. Information on toxicological effects**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingestion Toxicity</td>
<td>No hazard in normal industrial use. Estimated to be &gt; 5.0 g/kg.</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>This material is likely to be moderately irritating to skin based on animal data. Can cause severe irritation, defatting, and dermatitis. Irritation effects may last for hours or days but will not likely result in permanent damage.</td>
</tr>
<tr>
<td>Absorption</td>
<td>Likely to be practically non-toxic based on animal data.</td>
</tr>
<tr>
<td>Inhalation Toxicity</td>
<td>No hazard in normal industrial use. Estimated to be 2 - 20 mg/l; slightly toxic.</td>
</tr>
<tr>
<td>Eye Contact</td>
<td>This material is likely to be severely irritating to eyes based on animal data. Can cause severe irritation. Eye contact may result in corneal injury. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. Temporary vision impairment (cloudy or blurred vision) is possible.</td>
</tr>
<tr>
<td>Sensitization</td>
<td>Non-hazardous under Respiratory Sensitization category. No data available to indicate product or components may be a skin sensitizer.</td>
</tr>
<tr>
<td>Mutagenicity</td>
<td>No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Contains a substance that is a possible cancer hazard based on high dose animal studies and/or a human study.</td>
</tr>
<tr>
<td>Reproductive and Developmental Toxicity</td>
<td>No data available to indicate product or any components present at greater than 0.1% may cause birth defects.</td>
</tr>
<tr>
<td>Specific target organ toxicity-Single exposure</td>
<td>Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.</td>
</tr>
<tr>
<td>Specific target organ toxicity-Repeated exposure</td>
<td>Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.</td>
</tr>
<tr>
<td>Aspiration toxicity</td>
<td>Non-hazardous under Aspiration category.</td>
</tr>
<tr>
<td>Other information</td>
<td>No data available.</td>
</tr>
</tbody>
</table>

**Agents Classified by IARC Monographs**

- Not applicable: IARC Group 1
SAFETY DATA SHEET

Not applicable
Naphthalene IARC Group 2A
Cumene IARC Group 2B
ethylbenzene IARC Group 2B
Methyl isobutyl ketone IARC Group 2B
Ethyl acrylate IARC Group 2B
Vinyl acetate IARC Group 2B

IARC Group 2B
Cumene
ethylbenzene
Methyl isobutyl ketone
Ethyl acrylate
Vinyl acetate

SECTION 12: Ecological information

12.1. Toxicity
Acute Aquatic ecotoxicity: Non-hazardous under Aquatic Acute Environment category.
Chronic Aquatic ecotoxicity: H412 - Harmful to aquatic life with long lasting effects.

12.2. Persistence and degradability
Biodegrades slowly.

12.3. Bioaccumulative potential
Bioconcentration may occur.

12.4. Mobility in soil
This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types.

12.5. Results of PBT and vPvB assessment
No data available.

12.6. Other adverse effects
Not determined

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Disposal Methods
Dispose of by incineration following Federal, State, Local, or Provincial regulations.

Waste Disposal Code(s)

Waste Description for Spent Product
Spent or discarded material is non-hazardous according to environmental regulations.

Contaminated packaging:
Recycle containers whenever possible.
Recycle containers whenever possible.
Recycle containers whenever possible.
Recycle containers whenever possible.

SECTION 14: Transport information

DOT Basic
Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO).

SECTION 15: Regulatory information

Chemical Inventories
TSCA Status All components of this material are on the US TSCA Inventory or are exempt.
U.S. State Restrictions: Not applicable
WHMIS: B4, D2A
B2, D2A
B2, D2A, D2B
B2, D1A, D2A, D2B, E, F
## SAFETY DATA SHEET

### Chemical Name  | Regulation       | CAS #       | %       
---                | ---------------- |------------|--------- 
Naphthalene       | CERCLA          | 91-20-3    | 15 - 40 |
Benzene, (1-methylethyl)- | CERCLA         | 98-82-8    | 1 - 5   |
ethylbenzene      | CERCLA          | 100-41-4   | 1 - 5   |
Ethyl acrylate    | CERCLA          | 140-88-5   | 0.1 - 1 |
Naphthalene       | SARA 313        | 91-20-3    | 15 - 40 |
Cumene            | SARA 313        | 98-82-8    | 1 - 5   |
ethylbenzene      | SARA 313        | 100-41-4   | 1 - 5   |
Methyl isobutyl ketone | SARA 313     | 108-10-1   | 0.1 - 1 |
Ethyl acrylate    | SARA 313        | 140-88-5   | 0.1 - 1 |
Vinyl acetate     | SARA 313        | 108-05-4   | 0.001- 0.01 |
None.             | SARA EHS        |            |         |
None.             | TSCA 12b        |            |         |

### U.S. State Regulations

| Chemical Name | Regulation          | CAS #       | %       |
---             | ------------------- |------------|---------|
Naphthalene    | California Prop 65- Cancer | 91-20-3    | 15 - 40 |
Cumene         | California Prop 65- Cancer | 98-82-8    | 1 - 5   |
ethylbenzene   | California Prop 65- Cancer | 100-41-4   | 1 - 5   |
ISOBUTYL METHYL KETONE | California Prop 65- Cancer | 108-10-1   | 0.1 - 1 |
Ethyl acrylate | California Prop 65- Cancer | 140-88-5   | 0.1 - 1 |
Methyl isobutyl ketone (MIBK) | California Prop 65- Dev. Toxicity | 108-10-1 | 0.1 - 1 |
None.          | California Prop 65- Reprod -fem |            |         |
None.          | California Prop 65- Reprod-male |            |         |
Naphthalene    | Massachusetts RTK List | 91-20-3    | 15 - 40 |
Cumene         | Massachusetts RTK List | 98-82-8    | 1 - 5   |
ethylbenzene   | Massachusetts RTK List | 100-41-4   | 1 - 5   |
Ethyl acrylate | Massachusetts RTK List | 140-88-5   | 0.1 - 1 |
Naphthalene    | New Jersey RTK List | 91-20-3    | 15 - 40 |
Cumene         | New Jersey RTK List | 98-82-8    | 1 - 5   |
ethylbenzene   | New Jersey RTK List | 100-41-4   | 1 - 5   |
Ethyl acrylate | New Jersey RTK List | 140-88-5   | 0.1 - 1 |
Naphthalene    | Pennsylvania RTK List | 91-20-3    | 15 - 40 |
Benzene, (1-methylethyl)- | Pennsylvania RTK List | 98-82-8    | 1 - 5   |
Benzene, ethyl- | Pennsylvania RTK List | 100-41-4   | 1 - 5   |
2-Propenoic acid, ethyl ester | Pennsylvania RTK List | 140-88-5   | 0.1 - 1 |
None.          | Rhode Island RTK List |            |         |
Naphthalene    | Minnesota Hazardous Substance List | 91-20-3    | 15 - 40 |
Cumene         | Minnesota Hazardous Substance List | 98-82-8    | 1 - 5   |
ethylbenzene   | Minnesota Hazardous Substance List | 100-41-4   | 1 - 5   |
Ethyl acrylate | Minnesota Hazardous Substance List | 140-88-5   | 0.1 - 1 |

### HMIS Ratings:

| Health | 3 |

### NFPA Ratings:

| Health | 3 |

SL Gear Lub GL5 85w140 5gl
SAFETY DATA SHEET

Fire: 1  Fire: 1
Reactivity: 0  Reactivity: 0
PPE: B

KEY: 
0 - Least  1 - Slight  2 - Moderate  3 - High  4 – Extreme

SECTION 16: Other information
Revision Date 10/23/2015 10:51:32 AM
Supersedes: 6/13/2012 3:14:46 PM
References
- ACGIH: American Conference of Governmental Industrial Hygienists
- AIHA: American Industrial Hygiene Association
- CFR: Code of Federal Regulations
- DOT: United States Department of Transportation
- GHS: Globally Harmonized System of Classification and Labeling of Chemicals
- HMIS: Hazardous Materials Identification System
- IARC: International Agency for Research on Cancer
- IATA: International Air Transportation Association
- IDLH: Immediately Dangerous to Life or Health
- IMDG: International Maritime Dangerous Goods
- NFPA: National Fire Protection Association
- NIOSH: National Institute for Occupational Safety and Health
- NTP: National Toxicology Program
- OSHA: Occupational Safety and Health Administration
- PEL: Permissible Exposure Limit
- RTK: Right-to-Know
- SARA: Superfund Amendments and Reauthorization Act
- STEL: Short-term Exposure Limit
- TLV: Threshold limit value
- TSCA: Toxic Substances Control Act
- TWA: Time weighted average
- UN: United Nations
- WHMIS: Workplace Hazardous Materials Information System

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