Section 1. Identification

- **Product Identifier**: Dynatex® 49558 Anti-Seize & Lubricating Compound
- **Synonyms**: 49558GY10
- **Manufacturer Stock Numbers**: 49558GY10

- **Recommended use**: Refer to Technical Information
- **Uses advised against**: Refer to Technical Information

**Manufacturer Contact**
- **Address**: Dynatex a division of Soudal Accumetric
  350 Ring Road
  Elizabethtown, KY, 42701
  USA

- **Phone**: (270) 769-3385
- **Emergency Phone**: (800) 424-9300
  CHEMTREC
- **Fax**: (270) 769-6418

Section 2. Hazards Identification

- **Classification**: N/A
- **Signal Word**: N/A
- **Pictogram**: N/A

**Hazard Statements**: None needed according to classification criteria

**Precautionary Statements**
- **Response**: N/A
- **Prevention**: N/A
- **Storage**: N/A
- **Disposal**: N/A
- **General**: If medical advice is needed, have product container or label at hand
  Keep out of reach of children
  Read label before use
Ingredients of unknown toxicity
0%

Hazards not Otherwise Classified
GHS Label Element Not a hazardous substance or mixture.
GHS Classification Not a hazardous substance or mixture.

Section 3. Ingredients

<table>
<thead>
<tr>
<th>CAS</th>
<th>Ingredient Name</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not applicable</td>
<td>There are no additional ingredients present which, within the current knowledge</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Eye Contact  Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.
Skin Contact Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use. Get medical attention if irritation develops.
Inhalation Remove to fresh air. If symptoms persist, obtain appropriate medical attention.
Ingestion Do not induce vomiting. Keep warm. Get medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media  Carbon Dioxide, Dry Chemical, Foam
Use water fog to cool material in vicinity of fire.

Unsuitable Extinguishing Media  None known

Special Fire Fighting Procedures  Fight like a fuel oil fire. Cool fire exposed containers with water spray. Use water to keep fire exposed containers cool to prevent pressure build-up. Fire fighter should wear OSHA/NIOSH approved self-contained breathing apparatus.

Unusual Fire or Explosion Hazards  None known

Hazardous Decomposition Products  Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products:
Carbon Dioxide
Carbon Monoxide
Trace metal oxides

Section 6. Accidental Release Measures

Steps to be taken in case of spill or release  Stop flow. Scrape, wipe, mop up or absorb with diatomaceous earth or other inert material. Disposal should be in accordance with local, state, and federal
Section 7. Handling and Storage

Storage
Avoid storage near open flame or other sources of ignition.

Handling
Spills may cause slippery floors. Proper footwear required. Remove contaminated clothing and launder before reuse. Wash hands with soap and water before eating, drinking or smoking. Discard contaminated leather gloves and shoes.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits
Ingredient Name | ACGIH TLV | OSHA PEL | STEL
--- | --- | --- | ---
There are no additional ingredients present which, within the current knowledge | N/A | N/A | N/A

Personal Protective Equipment
Goggles, Gloves

Eye Protection
Safety goggles or glasses with side shields are recommended.

Skin Protection
Use neoprene or nitrile rubber gloves to prevent skin contact.

Respiratory protection
No respiratory protection should be needed with good local ventilation.

Other Protective Equipment
Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing, which could result in prolonged or repeated skin exposure.

Hygiene Measures
Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking.

Section 9. Physical and Chemical Properties

| Physical State | Soft solid |
| Color | Aluminum |
| Odor | Petroleum |
| Odor Threshold | Not available |
| Solubility | Insoluble in water |
| Partition coefficient Water/n-octanol | Not available |
| VOC% | N/A |
| Viscosity | Not available |
| Specific Gravity | 1.1 |
| Density lbs/Gal | N/A |
| Pounds per Cubic Foot | N/A |
| Flash Point | 221.11°C 420°F |
| FP Method | COC |
| Ph | Not available |
| Melting Point | Not available |
Boiling Point | Not available
---|---
Boiling Range | N/A
LEL | N/A
UEL | N/A
Evaporation Rate | Not available
Flammability | Not available
Decomposition Temperature | Not available
Auto-ignition Temperature | Not available
Vapor Pressure | Not available
Vapor Density | Not available

**Note**
The above information is not intended for use in preparing product specifications. Contact Soudal Accumetric before writing specifications.

### Section 10. Stability and Reactivity

**Chemical Stability**
Stable

**Hazardous polymerization**
Will not occur

**Materials to Avoid / Incompatibility**
Avoid contact with strong oxidizing agents.

**Conditions to Avoid**
Do not heat above flash point. Do not weld.

### Section 11. Toxicological Information

**Component Toxicology Information**
No known applicable information.

**Special Hazard Information on Components**
No known applicable information.

**Carcinogenicity**
This product is not known to be a carcinogen.

### Section 12. Ecological Information

**Environmental Effects**
Complete information is not yet available.

**Fate and Effects in Waste Water Treatment Plants**
Complete information is not yet available.

**Environmental Fate and Distribution**
Complete information is not yet available.

### Section 13. Disposal

**Waste Disposal Method**
We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal
of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

Section 14. Transport Information

<table>
<thead>
<tr>
<th>UN Number</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Proper Shipping Name</td>
<td>Not regulated</td>
</tr>
<tr>
<td>DOT Classification</td>
<td>Not regulated</td>
</tr>
<tr>
<td>Packing Group</td>
<td>Not regulated</td>
</tr>
<tr>
<td>Air Shipment (IATA)</td>
<td>Not subject to IATA regulations.</td>
</tr>
<tr>
<td>Ocean Shipment (IMDG)</td>
<td>Not subject to IMDG code.</td>
</tr>
</tbody>
</table>

Section 15. Regulatory Information


TSCA Status
All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

SARA Title III Section 302 Extremely Hazardous Substances
None

SARA Title III Section 304 CERCLA Substances dangereuses
None

SARA Title III Section 313 Toxic Chemicals
Aluminum (7429-90-5)

California Proposition 65
This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: None known

New Jersey
Aluminum (7429-90-5)

Pennsylvania
Aluminum (7429-90-5)
Graphite (7782-42-5)

Section 16. Other Information

Revision Date 12/21/2015

Disclaimer
The data contained herein is based upon information that Soudal Accumetric believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.