

Safety Data Sheet

Dynatex® 49558 Anti-Seize & Lubricating Compound

Section 1. Identification

Product Identifier Dynatex® 49558 Anti-Seize & Lubricating Compound

Synonyms 49558GY10 Manufacturer Stock 49558GY10

Numbers

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 Emergency Phone Fax

(270) 769-3385 (800) 424-9300 (270) 769-6418

CHEMTREC

Section 2. Hazards Identification

Classification N/A

Signal Word Pictogram

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

CAS	Ingredient Name	Weight %
Not applicable	There are no additional ingredients present which, within the current knowledge	Unknown

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 Carbon Dioxide, Dry Chemical, Foam

Media Use water fog to cool material in vicinity of fire.

Unsuitable Extinguishing 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 None known

Hazards

Products

Hazardous Decomposition 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 regulations.

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 OSHA STEL Limits

Ingredient Name ACGIH OSHA STEL TLV PEL

There are no additional ingredients present which, within the current knowledge

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	221.11C	
	420F	
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 No known applicable information.

on Components

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

Complete information is not yet available.

Distribution

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

UN Number N/A

UN Proper Shipping Name Not regulated DOT Classification Not regulated Packing Group Not regulated

Air Shipment (IATA) Not subject to IATA regulations.

Ocean Shipment (IMDG) Not subject to IMDG code.

Section 15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

TSCA Status All chemical substances found in this product comply with the Toxic

Substances Control Act inventory reporting requirements.

SARA Title III Section 302 None

Extremely Hazardous

Substances

SARA Titre III Section 304 None

CERCLA Substances

dangereuses

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.