



# Safety Data Sheet

## Dynatex® 49580 Anti-Seize & Lubricating Compound

### Section 1. Identification

Product Identifier            Dynatex® 49580 Anti-Seize & Lubricating Compound  
Synonyms                     49580AL01  
Manufacturer Stock  
Numbers                      49580AL01

Recommended use            Refer to Technical Information  
Uses advised against        Refer to Technical Information

#### Manufacturer Contact

Address                      Dynatex a division of Soudal Accumatic  
350 Ring Road  
Elizabethtown, KY, 42701  
USA

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

### Section 2. Hazards Identification

Classification                N/A  
Signal Word  
Pictogram  
Hazard Statements            N/A  
Precautionary Statements  
    Response                 N/A  
    Prevention                N/A  
    Storage                    N/A  
    Disposal                    N/A

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 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 regulations.
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## 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	N/A			
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



## Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	N/A
DOT Classification	N/A
Packing Group	N/A
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 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.