SAF-T-LOK

International Corporation

Material Safety Data Sheet

SAF-T-EZE NICKEL ANTI-SEIZE

Issue Date: 10/20/16

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: Product Type: Part Numbers:

Hazard Rating:

Company Identification:

Contact: Telephone/ Fax: Emergency Phone (24 Hour): Chemtrec (24 Hour): Preparer: Internet:

Product Class: DOT Hazard Class: Shipping Name: NICKEL ANTI-SEIZE Lubricating Grease 80227, 80255, 80265, 80256, 80237, 80257, 80253, 80278, 80289, 80299 Health: 1 Fire: 1 Reactivity: 0

SAF-T-LOK International Corporation 300 EISENHOWER LANE NORTH LOMBARD, IL 60148 Chris Michaels (630) 495-2001 (703) 527-3887 (800) 424-9300, (703) 527-3887 Ind. Hygiene Department www.saftlok.com

Mixture N/A Unrestricted

SECTION II - INGREDIENT AND HAZARD INFORMATION

Components Petroleum distilates Nickel Graphite Aluminum

CAS Number 64742-52-5 7440-02-0 7782-42-5 7429-90-5

Percent 40-60 20-30 15-30 2-10

SECTION III - HAZARD IDENTIFICATION AND EMERGENCY OVERVIEW

EMERGENCY OVERVIEW

Physical appearance: Physical color: Odor: Paste Silver Grey Mild / Inoffensive

Health:	1
Flammability:	1
Reactivity:	0
Personal Protection:	В

WARNING;

MAY CAUSE: EYE IRRITATION SKIN IRRITATION

MAY IRRITATE EXISTING ALLERGIC SKIN CONDITIONS

Relative routes of entry: Skin, Eyes, Ingestion

Skin Contact: Usually no effect, however, as with any chemical, prolonged, excessive, or repeated exposure may cause mild to moderate skin irritation, exhibited by redness, drying and cracking of unprotected skin.

Eye Contact: May irritate with slight pain and redness.

Respiratory/ Inhalation: Usually none, however, as with any chemical product, some irritation may occur.

Ingestion: Amounts transferred to mouth by fingers, etc, during normal operation should not cause injury.

Medical conditions generally aggravated by exposure: None known, however any chemical product may enhance allergies already present in certain individuals.

This product does not require exceptional labeling due to the evaluation procedure of the "General Classification guideline for preparations of the EU".

SECTION IV – FIRST AID INSTRUCTIONS

Skin Contact: Remove contaminated clothing. Wash affected area with soap and rinse with plenty of water. Get medical attention if symptoms occur. Wash clothing before reuse.

Eye Contact: Flush with water for at least 15 minutes holding eyelid open. Get medical attention if symptoms persist.

Respiratory / Inhalation: Remove to fresh air, if symptoms develop get medical attention.

Ingestion: Do not induce vomiting. Obtain medical attention if symptoms develop.

SECTION V – FIRE FIGHTING INSTRUCTIONS

Flash Point: Unusual Fire and Explosion Hazards: Flammable Limits: Extinguishing Media: Fire Fighting Procedures: 210°C (T.C.C.) None LEL: N/A, UEL: N/A Carbon Dioxide, Foam, Dry Chemicals Air mask and procedures for fighting chemical fires. Do not inhale gases.

SECTION VI -ACCIDENTAL RELEASE MEASURES

Special Precautions:	None known. Follow general precautions shown below.
Environmental precautions:	Prevent material from entering floor drains, sewers, or any bodies of water.
Clean up methods:	Scoop up into waste container or soak up with absorbent material. Store in a closed container until disposal. Dispose of material according to regulations.

SECTION VII - HANDLING AND STORAGE

Handling:

No special precautions necessary if used properly Avoid contact with eyes, skin, and clothing. Avoid breathing vapors. Wash hands thoroughly at mealtime and end of shift.

Storage:	Isolated storage facility/ warehouse not required. Store in a cool, dry location (60-90°F) in a well-ventilated area in original container. Keep container tightly closed when not in use.
Personal Protection:	Wear personal protective equipment as outlined in Section VIII of this MSDS.

SECTION VIII - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection:	No respiratory protection required, but normal good ventilation is recommended. Forced ventilation may be required if concentrations exceed normal use exposure.
Skin Protection:	Not required, but if desired, use impermeable gloves (neoprene, butyl rubber, natural rubber), as necessary to avoid skin contact, as well as proper clothing or plastic apron. Wash hands before eating, drinking, or using
restroom.	
Eye Protection: with	Not required if application method is proper. Avoid contact eyes.
Eye Washes:	Eye wash stations should be located within 100 feet or 10 second walk of the work area.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Physical state:
Color:
Odor:
Boiling Point:
Melting Point
Flash Point
Self-inflammability
Explosion danger
Specific Gravity:
Vapor Density (Air = 1):
Vapor Pressure (mm Hg.):
pH:
Evaporation Rate:
Solubility in Water:
VOC (Organic solvents)
Solids content

Paste Silver grey Mild/ Inoffensive > 600°F (316°C) Not determined >440°C Is not self-igniting Not explosive 1.2 N/A < 1 @30°F Not determined Not determined Insoluble 0.1% 55%

SECTION X - STABILITY AND REACTIVITY

Stability: Hazardous Polymerization: Hazardous decomposition byproducts: Conditions to avoid Stable Will not occur None if used and stored according to specifications Strong oxidizing agents

SECTION XI – TOXICOLOGICAL INFORMATION

No harmful effects have been determined if product is used and handled according to specifications.

This product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations.

Sensitization	None known
Eye Irritant	Not determined
Skin Irritant	Not determined
Carcinogen	No

SECTION XII – ECOLOGICAL DATA

Water Hazard:

Do not allow entry into drains or surface water

SECTION XIII – DISPOSAL CONSIDERATIONS

Recommended method of disposal:	Small quantities can be disposed with normal household waste. Disposal must be made according to official regulations.

EPA Hazardous Waste Number; Not an RCRA hazardous waste.

SECTION XIV – SHIPPING AND TRANSPORTATION INFORMATION

U.S. Department of Transportation Ground (Proper Shipping Name: Hazard Class or Division: Identification Number: Packing Group:	49 CFR Unrestricted None None None
International Air Transportation (OCAO/IATA):	
Proper Shipping Name:	Unrestricted
Hazard Class or Division:	None
Identification Number:	None
Packing Group:	None
Water Transportation (IMO/IMDG):	
Proper Shipping Name:	Unrestricted
Hazard Class or Division:	None
Identification Number:	None
Packing Group:	None
Marine Pollutant:	Yes
ADR/RID-GGVS/E Class (cross border)	Unrestricted

SECTION XV - REGULATORY INFORMATION

United States Regulatory Information TSCA 8 (b) Inventory Status:

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

Canada Regulatory Information CEPA DSL/NDSL Status:	All components are listed on or are exempt from listing on the Domestic Substances List.
Designation according to EC Guidelines	Observe normal safety regulations when handling chemicals. This product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as in the current issue. This product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

SECTION XVI – OTHER INFORMATION

Revision date: 10/20/16 By: Human Resource Department

DISCLAIMER: The information on this material safety data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user. SAF-T-LOK International Corporation specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of SAF-T-LOK International Corporation products.