

KANO LABORATORIES LLC  
SAFETY DATA SHEET

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Super Lube® Nuclear Grade Approved Grease**Product Use:** Lubricant**Manufacturer:** Kano Laboratories LLC  
24 DaVinci Drive, P.O. Box 405  
Bohemia, NY 11716**Emergency Phone Number:** ChemTel 1-800 255-3924 (US/Canada), 1-813-248-0585 (International), 1-300-954-583 (Australia), 0-800-591-6042 (Brazil), 400-120-0751 (China), 000-800-188-4086 (India), 800-099-0731 (Mexico)**Manufacturer Phone Number:** (631) 567-5300**Website:** [www.super-lube.com](http://www.super-lube.com)**SDS Date of Preparation:** September 23, 2024

## SECTION 2: HAZARDS IDENTIFICATION

**GHS / HAZCOM 2024/WHMIS 2022 Classification:**

Not classified as hazardous according to 29 CFR 1910.1200 (2012)

Label Elements:

None required.

Other Hazards: None known

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	%
Non-Hazardous Ingredients	Proprietary	100

## SECTION 4: FIRST AID MEASURES

**Eye:** Rinse thoroughly with water for several minutes, holding the eye lids open to be sure the material is washed out. Get medical attention if irritation develops or persists.**Skin:** Remove contaminated clothing. Wash contact area thoroughly with soap and water. Get medical attention if irritation or symptoms of exposure develop. Launder clothing before re-use.**Inhalation:** Remove victim to fresh air. If breathing is difficult or irritation develops, get medical attention.**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious or drowsy person. Get medical attention.**Most important symptoms and effects, acute and delayed:** May cause mild eye irritation. Prolonged skin contact may cause irritation and drying of the skin. Inhalation of mist may cause upper respiratory tract irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting or diarrhea.**Indication of immediate medical attention and special treatment, if needed:** Immediate medical attention is not required.

## SECTION 5: FIRE FIGHTING MEASURES



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SAFETY DATA SHEET**

**Suitable (and Unsuitable) Extinguishing Media:** Use water fog, carbon dioxide, dry chemical or foam.

**Specific Hazards Arising from the Chemical:** Product is not flammable but may burn under fire conditions. Combustion may produce oxides of carbon and unidentified organic compounds.

**Special Protective Equipment and Precautions for Fire-fighters:** Wear NIOSH approved positive pressure, self-contained breathing apparatus and full protective clothing. Cool fire exposed containers with water.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal precautions, Protective equipment, and Emergency procedures:** Wear appropriate protective clothing to avoid eye and skin contact as described in Section 8. Caution – slip hazard from spilled material.

**Environmental precautions:** Report spills and releases as required to appropriate authorities.

**Methods and Materials for Containment and Cleaning up:** Cover with an inert absorbent material and collect into an appropriate container for disposal. After removal, wash contaminated area thoroughly with soap and water.

**SECTION 7: HANDLING AND STORAGE**

**Precautions for Safe Handling:** Avoid contact with the eyes. Avoid prolonged contact with skin and clothing. Avoid breathing vapors, aerosols and mists. Use with adequate ventilation. Wash thoroughly with soap and water after use. Keep containers closed when not in use.

**Conditions for Safe Storage, Including any Incompatibilities:** Store in a cool, dry, well-ventilated location away from oxidizing agents and other incompatible materials.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

Chemical Name	Exposure Limits
Non-Hazardous Ingredients	None Established

**Appropriate Engineering Controls:** None needed under normal use conditions. Use with adequate general or local exhaust ventilation as needed to minimize exposure levels.

**Personal Protective Equipment:**

**Respiratory Protection:** If airborne mist exposures are excessive, a NIOSH approved respirator with particulate cartridges may be used. For higher exposures, a supplied air respirator may be required. Respirator selection and use should be based on contaminant type, form and concentration. Follow OSHA 1910.134, ANSI Z88.2 and good Industrial Hygiene practice.

**Hand protection:** Impervious gloves are recommended when needed to avoid prolonged skin contact.

**Eye Protection:** Follow facility requirements.

**Skin Protection:** Impervious clothing as required to avoid prolonged skin contact.

**Hygiene measures:** Suitable washing facilities should be available in the work area.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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SAFETY DATA SHEET

<b>Physical State:</b>	Semi-Solid	<b>Odor:</b>	Mild
<b>Color:</b>	Translucent	<b>pH:</b>	Not applicable
<b>Melting/Freezing Point:</b>	Not determined	<b>Boiling Point/Range:</b>	Not determined
<b>Flash Point:</b>	>428°F(220°C) CC	<b>Particle Characteristics:</b>	Not applicable
<b>Flammability:</b>	Not classified	<b>Flammability Limits:</b>	Not applicable
<b>Vapor Pressure:</b>	Not available	<b>Relative Vapor Density (air = 1):</b>	Not available
<b>Relative Density:</b>	0.89 @ 20°C	<b>Solubilities:</b>	Insoluble in Water
<b>Partition Coefficient: (N-Octanol/Water)</b>	Not available	<b>Autoignition Temperature:</b>	Not available
<b>Decomposition Temperature:</b>	Not available	<b>Kinematic Viscosity:</b>	Not available

**SECTION 10: STABILITY AND REACTIVITY**

**Reactivity:** None known.

**Chemical Stability:** Stable under normal conditions of storage or use.

**Possibility of Hazardous Reactions:** None known.

**Conditions to avoid:** None known.

**Incompatible Materials:** Avoid strong oxidizing agents, bases and acids.

**Hazardous decomposition products:** Thermal decomposition can lead to release of irritating and toxic gases and vapors.

**SECTION 11: TOXICOLOGICAL INFORMATION****Potential Health Effects:**

**Eye:** May cause mild eye irritation with redness and tearing.

**Skin:** May cause mild irritation with redness. Prolonged or repeated contact may result in drying of the skin.

**Inhalation:** Inhalation of mists may cause mild mucous membrane and upper respiratory tract irritation.

**Ingestion:** Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Chronic Hazards:** None known.

**Acute toxicity:** Not classified

**Skin Corrosion/ Irritation:** Not classified.

**Eye Damage/Irritation:** Not classified.

**Skin Sensitization:** Not classified.

**Respiratory Sensitization:** Not classified.

**Germ Cell Mutagenicity** Not classified.



**KANO LABORATORIES LLC  
SAFETY DATA SHEET**

**Carcinogenicity:** Not classified. Not listed as a carcinogen by OSHA, IARC or NTP.

**Reproductive Toxicity:** Not classified.

**Specific Target Organ Toxicity – Single Exposure:** Not classified.

**Specific Target Organ Toxicity – Repeated Exposure:** Not classified.

**Aspiration Toxicity:** Not classified.

**SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not classified.

**Persistence and Degradability:** No data available.

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** No data available.

**Other Adverse Effects:** None known.

**SECTION 13: DISPOSAL INFORMATION**

**Disposal instructions:** Dispose of product in accordance with all local, state/provincial and federal regulations.

**Contaminated packaging:** Offer rinsed packaging material to local recycling facilities.

**SECTION 14: TRANSPORT INFORMATION**

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
DOT Ground		Not Regulated			None
DOT / 49CFR		Not Regulated			None
IMDG		Not Regulated			None
IATA		Not Regulated			None

**Transport in bulk according IMO Instruments:** Not applicable – product is transported only in packaged form.

**Special precautions:** None known.

**SECTION 15: REGULATORY INFORMATION**

**U.S. FEDERAL REGULATIONS:**

**CERCLA 103 Reportable Quantity:** This product is not subject to CERCLA reporting requirements. Many states have more stringent reporting requirements. Report spills and other releases as required under federal, state and local regulations.

**SARA TITLE III:**

**Hazard Category for Section 311/312:** Not hazardous



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SAFETY DATA SHEET**

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None

**Section 302 Extremely Hazardous Substances (TPQ):** None

**EPA Toxic Substances Control Act (TSCA) Status:** All of the components of this product are listed on the TSCA inventory.

**Canadian DSL:** All components are listed.

**SECTION 16: OTHER INFORMATION**

<b>HMIS Ratings:</b> Health - 0	Flammability - 1	Reactivity - 0
<b>NFPA Ratings:</b> Health - 0	Flammability - 1	Reactivity - 0

**SDS Revision Comment:** New Kano SDS.  
**Date of Preparation:** September 23, 2024  
**Date of Previous Revision:** June 27, 2024

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The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or the consequences of its use or misuse.