

JET-LUBE INC -- NIKAL NUCLEAR

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MSDS Safety Information  
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FSC: 8030  
NIIN: 01-286-9536  
MSDS Date: 02/14/1995  
MSDS Num: CJJJW  
Product ID: NIKAL NUCLEAR  
MFN: 02  
Responsible Party  
Cage: 07431  
Name: JET-LUBE INC  
Address: 4849 HOMESTEAD RD  
Box: 21258  
City: HOUSTON TX 77026  
Info Phone Number: 713-674-7617  
Emergency Phone Number: 713-674-7617  
Preparer's Name: D A OLDIGES, TECH DIRECTR  
Proprietary Ind: Y  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 07431  
Name: JET-LUBE INC  
Address: 4849 HOMESTEAD RD  
Box: 21258  
City: HOUSTON TX 77026  
Phone: 713-674-7617

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Item Description Information  
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Item Manager: GSA  
Item Name: ANTISEIZE COMPOUND  
Unit of Issue: CN  
Quantitative Expression: 20000000025LB  
UI Container Qty: 0  
Type of Container: CAN

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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oute Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: YES

IARC: YES

OSHA: NO

Effects of Exposure: INHAL: SEE TOXICOLOGICAL SECTION. REPEATED SKIN CONTACT W/ METALIC NICKEL CAN CAUSE NICKEL SENSITIVITY RESULTING IN ALLERGIC SKIN RASHES. REPEATED SKIN CONTACT FOR PERSONS HYPERSENSITIVE TO PETROLEUM PRODUCTS CAN CAUSE REDNESS AND IRRITATION OF SKIN. INGESTION: SEE TOXICOLOGICAL SECTION.

Explanation Of Carcinogenicity: NICKEL IS CONSIDERED CARCINOGENIC BY NTP AND IARC.

Signs And Symptions Of Overexposure: REDNESS AND IRRITATION OF SKIN.

Medical Cond Aggravated By Exposure: SENSITIZED INDIVIDUALS MAY EXPERIENCE AN ALLERGIC SKIN RASH.

First Aid: INHALATION-CLEAR AIR PASSAGE. CALL PHYSICIAN. INGESTION-IF INGESTED, CALL PHYSICIAN. EYES-WASH WITH COPIOUS QUANTITIES OF WATER. SKIN-REMOVE BY WIPING, OR WATERLESS HAND CLEANER, FOLLOWED BY WASHING.

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Handling and Disposal  
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Spill Release Procedures: SCOOP UP EXCESS, WIPE UP WITH RAGS, PICK-UP RESIDUE WITH DIATOMEIOUS EARTH TO AVOID WALKING HAZARD.

Waste Disposal Methods: CONSULT LOCAL, STATE AND FEDERAL REGULATIONS FOR PETROLEUM PRODUCTS.

Handling And Storage Precautions: NORMAL PRECAUTIONS AS WITH ANY PETROLEUM PRODUCT.

Other Precautions: NONE

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Fire and Explosion Hazard Information  
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Flash Point Method: COC

Flash Point: >148.9C, 300.F

Autoignition Temp Text: UNKNOW

Extinguishing Media: USE FOAM, DRY CHEMICAL, WATER SPRAY (FOG), CARBON DIOXIDE OR VAPORIZING LIQUID-TYPE EXTINGUISHING AGENTS.

Fire Fighting Procedures: USE SUPPLIED-AIR BREATHING EQUIPMENT FOR ENCLOSED OR CONFINED SPACES.

Unusual Fire/Explosion Hazard: NONE.

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Control Measures  
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Protective Gloves: PERSONS W/HYPERSENSITIVE SKIN SHOULD USE GLOVES.

Work Hygienic Practices: WASH HANDS BEFORE EATING.

Supplemental Safety and Health: NONE

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Physical/Chemical Properties  
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B.P. Text: UNKNOWN

Vapor Pres: <0.01

Vapor Density: >5 AIR=1

Spec Gravity: 1.10 WATER=1

Solubility in Water: NONE

Appearance and Odor: SILVER COLORED PASTE, NO ODOR.

Percent Volatiles by Volume: NONE

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: STRONG OXIDIZING MATERIALS & NICKEL REACTIVE AGENTS.

Materials To Avoid: STRONG OXIDIZING MATERIALS, NICKEL REACTIVE AGENTS, ALUMINUM, ALUMINUM TRICHLORIDE, ETHYLENE,, P-DIOXANE.

Hazardous Decomposition Products: HYDROGEN, CARBON MONOXIDE, ALDEHYDE, SMOKE, FUMES AND TOXIC NICKEL COMPOUNDS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE

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Toxicological Information  
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Toxicological Information: HEALTH HAZARDS SUPPLEMENT: INHAL:NATIONAL TOXICOLOGY PROGRAM LISTS NICKEL/NICKEL OXIDE AS POSSIBLE CANCER HAZARDS. THERE IS SUFFICIENT EVIDENCE THAT NICKEL REFINING IS CARCINOGENIC TO HUMANS. IARC COULD NOT STATE W/CERTAINTY WHICH FORMS OF NICKEL ARE HUMAN CARCINOGENS, BUT

SAID METALLIC NICKEL IS LESS LIKELY TO BE SO THAN NICKEL SUBSULPHIDE OR NICKEL OXIDES. STUDIES OF WORKERS EXPOSED TO NICKEL POWDER/DUST/FUMES GENERATED IN NICKEL PRODUCTION HAVE NOT INDICATED A NICKEL CANCER HAZARD. PLEASE CONSULT MANUFACTURER FOR FURTHER INFORMATION ON THE TOXICITY OF NICKEL FORMS RELEVANT TO THIS PRODUCT.

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Ecological Information  
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MSDS Transport Information  
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Transport Information: THIS PRODUCT IS NOT HAZARDOUS BY DOT GUIDELINES.  
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Regulatory Information  
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Sara Title III Information: THIS PRODUCT CONTAINS IN PART RAW MATERIAL  
COMPONENTS THAT ARE SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF TITLE  
THREE OF SUPERFUND  
AMMENDMENTS, SARA 1986 AND 40 CFR PART 372.

Federal Regulatory Information: ALL COMPONENTS ARE LISTED IN THE TSCA  
INVENTORY.  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 07431

Trans ID NO: 146631

Product ID: NIKAL NUCLEAR

MSDS Prepared Date: 02/14  
/1995

Review Date: 05/25/1999

MFN: 2

Multiple KIT Number: 0

Unit Of Issue: CN

Container QTY: 0

Type Of Container: CAN  
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Detail DOT Information  
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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail IMO Information  
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IMO PSN Code: ZZZ

IMO

Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information  
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information  
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS M  
ODE OF TRANSPORTATION

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HAZCOM Label  
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Product ID: NIKAL NUCLEAR

Cage: 07431

Company Name: JET-LUBE INC

Street: 4849 HOMESTEAD RD

PO Box: 21258

City: HOUSTON TX

Zipcode: 77026

Health Emergency Phone: 713-674-7617

Label Required IND: Y

Date Of Label Review: 07/26/1999

Status Code: A

Origination Code: G

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