

NYE LUBRICANTS INC -- UNIFLOR 8991 MT

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MSDS Safety Information
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FSC: 9150
NIIN: 01-472-7163
MSDS Date: 02/07/2001
MSDS Num: CLMDQ
Product ID: UNIFLOR 8991 MT
MFN: 01
Responsible Party
Cage: 98354
Name: NYE LUBRICANTS INC
Address: 12 HOWLAND RD
Box: 8927
City: NEW BEDFORD MA 02742-8
927
Info Phone Number: 508-996-6721
Emergency Phone Number: (800)424-9300
Chemtrec IND/Phone: (800)424-9300
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 98354
Name: NYE LUBRICANTS INC
Address: 12 HOWLAND RD
City: FAIR HAVEN MA 02719
Phone: 508-996-6721
Contract Number: SP0450-01-M-LP51

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Item Description I
nformation
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Item Manager: S9G
Item Name: GREASE,AIRCRAFT
Unit of Issue: LB
UI Container Qty: 1

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NO DATA AVAILAB

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Effects of Exposure: EYE CONTACT: MAY CAUSE IRRITATION. SKIN CONTACT: REPEATED OR PROLONGED SKIN CONTACT MAY CAUSE IRRITATION. THERMAL DECOMPOSITION WILL GENERATE HYDROGEN FLUORIDE, WHICH IS CORROSIVE, CAUSING BURNS ON CONTACT WITH SKIN & OTHER TISSUE. INHALATION: OIL MIST & VAPORS AT HIGH TEMPERATURES MAY IRRITATE RESPIRATORY PASSAGE. INHALATION OF DECOMPOSITION PRODUCTS OF PTFE MAY CAUSE POLYMER FUME FEVER. REPEATED EPISODES OF POLYMER FUME FEVER MAY CAUSE LUNG DAMAGE.

INHALATION OF FLUORINE COMPOUNDS RELEASED MAY CAUSE LUNG IRRITATION & PULMONARY EDEMA. INGESTION: MAY CAUSE GI IRRITATION.

Explanation Of Carcinogenicity: NO DATA AVAILABLE.

Signs And Symptoms Of Overexposure: EYES: IRRITATION. SKIN: IRRITATION, POSSIBLE BURNS FROM DECOMPOSITION PRODUCTS. INHALED: IRRITATION OF RESPIRATORY PASSAGES, FEVER, CHILLS, COUGH. INGESTION: GI TRACT IRRITATION.

Medical Cond Aggravated By Exposure: INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE LUNGS MAY HAVE

INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURE FROM THERMAL DECOMPOSITION PRODUCTS.

First Aid: EYE CONTACT: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING. WASH EXPOSED AREA WITH SOAP & WATER. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. INHALATION: IF SYMPTOMS DEVELOP, REMOVE AFFECTED PERSON FROM SOURCE OF EXPOSURE INTO FRESH AIR. GET IMMEDIATE MEDICAL ATTENTION. IF PERSON IS NOT

BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN IF AVAILABLE. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING UNLESS INSTRUCTED TO DO SO BY A PHYSICIAN.

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Handling and Disposal
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Spill Release Procedures: OBSERVE PRECAUTIONS FROM OTHER SECTIONS. CONTAIN ANY SPILL WITH DIKES OR ABSORBENTS TO PREVENT MIGRATION AND ENTRY INTO DRAINS, SEWER

OR BODIES OF WATER. WIPE OR SCRAPE UP GREASE AND PLACE IT IN A PROPER CONTAINER FOR DISPOSAL. WASH WALKING SURFACE THOROUGHLY TO REDUCE SLIPPING HAZARD. FOLLOW APPLICABLE OSHA (29 CFR 1910.120), STATE AND LOCAL REGULATIONS.

Neutralizing Agent: NO DATA PROVIDED BY MANUFACTURER

Waste Disposal Methods: CONTACT A LICENSED WASTE-DISPOSAL CONTRACTOR FOR DETAILED RECOMMENDATIONS.

Handling And Storage Precautions: EXERCISE ORDINARY CARE IN HANDLING INDUSTRIAL LUBRICANTS. AVOID CONTAMINATION

NATION OF CIGARETTES OR OTHER TOBACCO

PRODUCTS. WASH HANDS THOROUGHLY BEFORE EATING OR SMOKING. REMOVE CONTAMINATED

CLOTHING AND CLEAN BEFORE REUSE.

Other Precautions: USERS SHOULD BE ALERT TO THE POSSIBILITY THAT VERY SMALL PERCENTAGES OF THE POPULATION MAY DISPLAY UNEXPECTED ALLERGIC REACTIONS TO OTHERWISE INNOCUOUS INDUSTRIAL LUBRICANTS & RAW MATERIALS.

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Fire and Explosion Hazard Information
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Flash Point Method: COC

Flash Point Text: NONE

Extinguishing Media: CO2, FOAM, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures: WEAR A NOISH APPROVED POSITIVE PRESSURE

SELF-CONTAINED BREATHING APPARATUS WITH FULL PROTECTIVE CLOTHING. DO NOT RELEASE RUNOFF FROM FIRE CONTROL METHODS TO SEWERS OR WATERWAYS.

Unusual Fire/Explosion Hazard: NONE
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Control Measures
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Respiratory Protection: AVOID BREATHING OIL MIST. RESPIRATORY PROTECTION IS GENERALLY NOT NECESSARY UNDER NORMAL CONDITIONS OF USE WITH ADEQUATE GENERAL VENTILATION.

Ventilation: LOCAL VENTILATION IS GENERALLY NOT NECESSARY UNDER NORMAL CONDITIONS OF USE WITH ADEQUATE GENERAL VENTILATION.

Protective Gloves: WEAR CHEMICAL PROTECTIVE GLOVES.

Eye Protection: AVOID EYE CONTACT. WEAR SAFETY GLASSES OR CHEMICAL GOGGLES

Other Protective Equipment: MAKE EMERGENCY EYEWASH STATIONS, SAFETY/QUICK

DRENCH SHOWERS AND WASHING FACILITIES AVAILABLE IN WORK AREA.

Work Hygienic Practices: NEVER EAT, DRINK OR SMOKE IN WORK AREAS. PRACTICE GOOD PERSONAL HYGIENE AFTER USING THIS MATERIAL, ESPECIALLY BEFORE EATING, DRINKING, SMOKING, USING THE TOILET OR APPLYING COSMETICS.

Supplemental Safety and Health: NO DATA PROVIDED BY MANUFACTURER
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Physical/Chemical Properties
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HCC: N1

Vapor Pres

: NEGLIGIBLE

Spec Gravity: NOT DETERMINED

PH: NOT DETERMINED

Evaporation Rate & Reference: NOT DETERMINED

Solubility in Water: INSOLUBLE

Appearance and Odor: SMOOTH, BLACK GREASE WITH SLIGHT ODOR.

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Reactivity Data
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Stability Condition To Avoid: PYROLYSIS

Materials To Avoid: STRONG OXIDIZING MATERIALS

Hazardous Decomposition Products: THERMAL OXIDATIVE DECOMPOSITION OF UNIFLR
8991M

T CAN PRODUCE HYDOGEN FLUORIDE, CARBONYL FLUORIDE, SULFUR OXIDES, CARBON
MONOXIDE AS WELL AS SMALL AMOUNTS OF OTHER TOXIC FUMES

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: THE PRODUCT WILL NOT UNDERGO HAZARDOUS
POLYMERIZATION.

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Toxicological Information
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Toxicological Information: NONE AVAILABLE.

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Ecological Information
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Ecological: ENVIRONMENTAL FATE AND EFFECTS: NO DATA HAS BEEN ESTABLISHED FOR
THIS PRODUCT.

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MSDS Transport Information
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Transport Information: DOT TRANSPORTATION (49 CFR 172.101): NOT REGULATED.

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Regulatory Information
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Sara Title III Information: SARA 311/312 HAZARD CLASS (40 CFR 370): IMMEDIATE
9ACUTE) HEALTH HAZARD: NO; DELAYED (CHRONIC) HEALTH HAZARD: NO; SUDDEN
RELEASE OF PRESSURE HAZARD: NO; REACTIVE HAZARD: NO; FIRE HAZARD: NO. SARA
313 TOXIC CHEMICALS (40 CFR 372): NO INGREDIENTS LISTED. SARA EXTREMELY
HAZARDOUS SUBSTANCES (40 CFR 355): NO INGREDIENTS LISTED. CERCLA HAZARDOUS
SUBSTANCES (40 CFR 302): NO INGREDIENTS LISTED.

Federal Regulatory Information: TSCA: ALL COMP

ONENTS OF THIS PRODUCT ARE LISTED
ON THE TSCA INVENTORY.

State Regulatory Information: NO DATA PROVIDED BY MANUFACTURER

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Other Information

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Other Information: NPCA-: HEALTH-1, FIRE-0, REACTIVITY-0.

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Transportation Information

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Responsible Party Cage: 98354

Trans ID NO: 158928

Product ID: UNIFLOR 8991 MT

MSDS Prepared Date: 02/07/2001

Review Date: 09/19/2001

MFN: 1

Net Unit Weight: 1 LB

Multiple KIT Number: 0

Unit Of Issue: LB

Container QTY: 1

Additional Data: NOT REGULATED PER MSDS.

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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 MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: UNIFLOR 8991 MT

Cage: 98354

Company Name: NYE LUBRICANTS INC

Street: 12 HOWLAND RD

City: FAIR HAVEN MA

Zipcode: 02719

Health Emergency Phone: (800)424-9300

Label Required IND: Y

Date Of Label Review: 09/19/2001

Status Code: A

Year Procured: 2001

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: RESPIRATORY PASSAGES, SKIN, EYES. MAY IRRITATE EYES. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION. INHALATION OF OIL MISTS OR VAPORS FROM THIS MATERIAL AT HIGH TEMPERATURES MAY IRRITATE RESPIRATORY PASSAGES. THERMAL DECOMPOSITION (OVER 290C) WILL GENERATE HYDROGEN FLUORIDE. POLYTETRAFLUOROETHYLENE (PTFE), WHEN THERMALLY DECOMPOSED (OVER 290C), MAY CAUSE POLYMER FUME FEVER .

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of Defense or other government situation.