View NSN Online: https://aerobasegroup.ae/nsn/6685-00-526-5711

Product ID:100 RED UNITY OIL

MSDS Date:04/23/1991

FSC:6685

NIIN:00-526-5711

MSDS Number: BPBMQ === Responsible Party ===

Company Name: MERIAM INSTRUMENTS CO., THE

Address:10920 MADISON AVE.

City:CLEVELAND

State:OH

ZIP:44102-2526

Country:US

Info Phone Num:216-281-1100 Emergency Phone Num:216-281-1

100

CAGE:39739

=== Contractor Identification ===

Company Name: MERIAM INSTRUMENT CO, DIV OF THE SCOTT & FETZER CO

Address:10920 MADISON AVE

Box:City:CLEVELAND

State:OH

ZIP:44102-2526 Country:US

Phone:216-281-1100

CAGE:39739

======= Composition/Information on Ingredients ========

Ingred Name: NAPHTALENE, 1-CHLORO/ 1-CHLORONAPHTHALENE

CAS:90-13-1

RTECS #:QJ2100000 Fraction by Wt: 54%

Other REC Limits: NONE SPECIFIED

Ingred Name:2-CHLORONAPHTHALENE (SARA III)

CAS:91-58-7 RTECS #:QJ2275 000

Fraction by Wt: < 1%

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ALIPHATIC PETROLEUM DISTILLATES

CAS:64741-77-1 Fraction by Wt: 36%

Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: MINERAL OIL/PETROLEUM LUBE OIL

CAS:64742-65-0 RTECS #:PY8038500 Fraction by Wt: 9%

Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name: RED DYE

CAS:98903-68-7

Fractio

n by Wt: TRACE

Other REC Limits: NONE SPECIFIED

=========== Hazards Identification ==========================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE-EYE:MAY CAUSE MODERATE

IRRITATION, REDNESS & TEARING.SKIN:MAY CAUSE SLIGHT IRRITATION.SEVERE IRRITATION WITH REPEAT/PROLONGED

CONTACT.INHALATION:MAY CAUSE IRRITATION OF NASAL & RESPIRATORY

PASSA GE.INGESTION:CAN CAUSE GI IRRITATION,NAUSEA,VOMITING &

DIARRHEA.ASPIRATION CAN BE FATAL.CHRONIC-LIVER & KIDNEY DAMAGE.

Explanation of Carcinogenicity: NOT RELAVENT

Effects of Overexposure: MODERATE EYE IRRITATION, REDNESS & TEARING.

SKIN:MAY CAUSE SLIGHT IRRITATION.SEVERE IRRITATION WITH

REPEAT/PROLONGED CONTACT.INHALATION:MAY CAUSE IRRITATION OF NASAL &

RESPIRATORY PASSAGE. INGESTION:CA N CAUSE GI

IRRITATION, NAUSEA, VOMITING & DIARRHEA.

Medical Cond Aggravated by Exposure: PREEXISTING SKIN DISORDER MAY

BE AGGRAVATED BY THIS PRODUCT. First Aid:GET MEDICAL ATTENTION.EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING LIDS OPEN. SKIN: WASH WITH SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED.INGESTION:DO NOT INDUCE VO MITING.GET MEDICAL CARE IMMEDIATELY. Flash Point Method:CC Flash Point:285F,141C Extinguishing M edia:CARBON DIOXIDE, POLYMER FOAM, OR DRY CHEMICAL. DO NOT EXTINGUISH WITH WATER. Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS AND OTHER PROTECTIVE EQUIPMENT. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: EMITS TOXIC FUMES UNDER FIRE CONDITIONS. Spill Release Procedures: ABSORB WITH ABSORBENT MATERIAL. TRANSFER TO CONTAINER FOR PROPER DISPOSAL. ============ Handling and Storage =========================== Handling and Storage Precautions: STORAGE-STORE IN A COOL, DRY, WELL VENTILATED PLACE.KEEP AWAY FROM HIGH HEAT & FLAMES. Other Precautions: THIS PRODUCT IS FOR INDUSTRIAL AND LABORATORY USE

ONLY. DO NOT STORE IN OPEN, UNLABELED OR MISLABELED CONTAINERS. KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH EYES AND SKIN.

====== Exposure Controls/Personal Protection ========

Respiratory Prot

ection:NOT TYPICALLY REQUIRED. IF EXPOSURE EXCEEDS
PERMISSIBLE EXPOSURE LIMITS, WEAR SELF-CONTAINED BREATHING APPARATUS
IN COMPLIANCE WITH NIOSH/MSHA SPECIFICATIONS. COMPLY WITH 29CFR
1910.134.

Ventilation:GENERAL(MECHANICAL)ROOM VENTILATION IS GENERALLY SATISFACTORY.LOCAL VENTILATION WHERE VAPORS CAN EXCEED EXPOSURE LIMITS.

Protective Gloves: RUBBER OR PLASTIC

Eye Protection: CHEMICAL SAFETY GOGGLES

Other Protective Equipment:PROTECTIVE GARMENTS, BOOTS, APRONS, CHEMICAL SUI

TS, EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:PRACTICE GOOD HYGIENIC PROCEDURE. WASH THOROUGHLY BEFORE EATING OR DRINKING. AVOID BREATHING VAPORS OR MISTS.

Supplemental Safety and Health

Vapor Pres:

OBSOLETE MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN. INFORMATION COPIED FROM ANOTHER MSDS FOR THE SAME OIL WITH A MORE CURRENT DATE, COVERING ANOTHER NSN RATHER THAN ENTERING OBSOLET E INFORMATION.

=======================================	Physical/Chemical Properties	========
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HCC:N1		