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MERIAM INSTRUMENTS CO., THE -- 100 RED UNITY OIL -- 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

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

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 Measures	
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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 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

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.

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HCC:N1 Vapor Pres: