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## MERIAM INSTRUMENT, DIV. OF SCOTT & FETZER CO. -- 827 RED OIL -- 9160-00-391-5730

======== Product Identification ============

Product ID:827 RED OIL MSDS Date:10/13/1993

FSC:9160

NIIN:00-391-5730

MSDS Number: BTKQS === Responsible Party ===

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

Address:10920 MADISON AVE

City:CLEVELAND

State:OH

ZIP:44102-2526

Country:US

Info Phone Num:216-281-1100

Emergenc

y Phone Num:216-281-1100/800-424-9300

CAGE:39739

=== Contractor Identification ===

Company Name: INLAND PACKAGING INC

Address: 209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US

Phone:502-737-6757

CAGE:66172

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

Company Name: MILNUCORP INC Address: 3220-A INDUSTRIAL WAY

Box:City:SNELLVILLE

State:GA ZIP:300 39

Country:US

Phone: 404-524-3181 / FAX: 770-736-5094

CAGE:0RY69

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

Ingred Name: KEROSENE

CAS:8008-20-6

RTECS #:OA5500000 Fraction by Wt: 50%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

**ACGIH TLV:100 PPM 9091** 

Ingred Name: ALIPHATIC PETROLEUM DISTILLATES

CAS:64741-77-1 Fraction by Wt: 40%

Other REC Limits: NONE RECOMMENDED

Ingred Name: MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY

PARAFFINIC CAS:64742-65-0

RTE

CS #:PY8038500 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:RED DYE Fraction by Wt: TRACE

Other REC Limits: NONE RECOMMENDED

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

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

IRRITATION, REDNESS AND TE

ARING. SKIN: MAY CAUSE SLIGHT IRRITATION.  MAY CAUSE SEVERE IRRITATION WITH REPEATED OR PROLONGED CONTACT. INHALATION: MAY CAUSE IRRITATION OF N ASAL AND RESPIRATORY PASSAGES. INGESTION: MAY CAUSE IRRITATION TO STOMACH. CHRONIC: MAY CAUSE LIVER DAMAGE, BLOOD CHANGE Effects of Overexposure: EYE: REDNESS, TEARING. SKIN: SEVERE IRRITATION. INHALATION: NAUSEA, VOMITING, DIARRHEA AND DROWSINESS. INGESTION: VOMITING, SEDATION, CENTRAL NERVOUS SYSTEM DEPRESSION, COMA, DEATH. Medic
al Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL. SKIN CONTACT: FLUSH WITH WATER. REMOVE ANY CONTAMINATED CLOTHING AND WASH BEFORE REUSE. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. CALL APHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
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hting Measures ===========
Flash Point Method:CC Flash Point:=61.1C, 142.F 142F,61C Lower Limits:1.1 Upper Limits:6
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures:DO NOT EXTINQUISH WITH WATER. EVACUATE AREA OF ALL UNNECESSARY PERSONNEL. USE NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:CARBON OXIDES AND VARIOUS HYDROCARBONS
FORMED WHEN BURNED.
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Spill Release Procedures:ABSORB WITH ABSORBENT MATERIAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:DO NOT STORE IN OPEN, UNLABELED OR MISLABELED CONTAINERS. STORE IN COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM FLAMES, HIGH TEMPERATURES Other Precautions:THIS PRODUCT IS FOR INDUSTRIAL AND LABORATORY USE ONLY.
====== Exposure Controls/Personal Pr

otection =========
Respiratory Protection:NOT TYPICALLY REQUIRED.  Ventilation:GENERAL (MECHANICAL) ROOM VENTILATION IS GENERALLY SATISFACTORY.  Protective Gloves:NITRILE, NEOPRENE, PVC  Eye Protection:GOGGLES  Other Protective Equipment:BOOTS, APRONS OR CHEMICAL SUITS AS NECESSARY. EYE WASH FOUNTAINS AND SAFETY SHOWERS FOR EMERGENCY USE.  Work Hygienic Practices:WASH THOROUGHLY AFTER USE. LAUNDER SOILED WORK CLOTHING BEFORE REUSE.  Supplemental Safety and Health NONE
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HCC:V4 Boiling Pt:B.P. Text:370F/188C Vapor Pres:1 Spec Gravity:0.827 Solubility in Water:NEGLIGIBLE Appearance and Odor:RED, MILD ODOR  ==================================
Stability Indicator/Materials to Avoid:YES OXYGEN AND STRONG OXIDIZING AGENTS Stability Condition to Avoid:AVOID EXPOSURE TO HEAT. Hazardous Decomposition Products:CARBON OXIDES AND VARIOUS HYDROCARBONS MAY BE FORMED DURING COMBUSTION .
======== Disposal Considerations ===========
Waste Disposal Methods:PLACE IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
========= MSDS Transport Information ===========
Transport Information:PER MSDS PSN: KEROSENE, 3, UN1223, III. PACKING

Transport Information:PER MSDS PSN: KEROSENE, 3, UN1223, III. PACKING AUTHORIZATION: DOT 49CFR 173.150 & 173.203. IATA PACKING INSTRUCTIONS: 309.

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