CVC PRODUCTS INC               -- OCTOIL
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MSDS Safety Information
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FSC: 9150
NIIN: 00-993-6569
MSDS Date: 10/01/1991
MSDS Num: BMWJX
Product ID: OCTOIL
MFN: 01
Responsible Party
Cage: 98079
Name: CVC PRODUCTS INC
Address: 525 LEE RD
Box: 1886
City: ROCHESTER NY 14603
Info Phone Number: 716-458-2550
Emergency Phone Number: 800-424-9300 (CHEMTREC)
Preparer's Name: MARY DIVINCENZO
Published: Y
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Contractor Summary
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Cage: 98079
Name: CVC PRODUCTS INC
Address: 525 LEE RD
Box: 1886
City: ROCHESTER NY 14603
Phone: 716-458-2550
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Item Description Information
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Item Name: LUBRICATING OIL, VACUUM PUMP
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Ingredients
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Cas: 117-84-0
RTECS #: TI925000
Name: PHTHALIC ACID, DIOCTYL ESTER; (DI 2 ETHYLHEXYL PHTHALATE) (DEHP) (MFR)
% Wt: 99
OSHA PEL: 5 MG/M3; 10 STEL
ACGIH TLV: 5 MG/M3; 10 STEL
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS
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Health Hazards Data
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: NORMALLY NONE, UNLESS PRODUCT IS HEATED, RUSTED, OR
SPILLED. CONCENTRATIONS ABOVE THE RECOMMENDED EXPOSURE LIMITS MAY CAUSE
IRRITATION TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. THE MAJOR TARGET
ORGANS SHOWING DEHP RELATED TOX IN ANIMALS ARE LIVER, TESTES, & FETUS.
DEHP CAUSES LIVER ENLARGEMENT, (EFTS OF OVEREXP)
Explanation Of Carcinogenicity: NOT RELEVANT
Signs And Symptoms Of Overexposure: HLTH HAZ: AND PEROXISOME PROLIFERATION IN RODENTS. VERY HIGH DIETARY LEVELS PRODUCED LIVER CANCER IN MICE & RATS OF BOTH SEXES (NTD 3RD ANNUAL REPORT, 134). DEHP ALSO CAUSED TESTICULAR DAMAGE AND REDUCED FERTILITY IN MALES AND FETOTOXICITY AND TERATOGENICITY IN PREGNANT FEMALE RODENTS. 
Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.
First Aid: EYE: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES LIFTING UPPER & LOWER LIDS OCCASIONALLY. GET MD. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP & WATER. GET MD. INHAL: MOVE FROM EXPOSURE. IF BREATHING DIFFICULT OR HAS STOPPED GIVE ARTIFICIAL RESPIRATION OR O2. GET MD. INGEST: GIVE 1-2 GLASSES OF WATER OR MILK. INDUCE VOMITING.

Handling and Disposal
Spill Release Procedures: WHEN MATERIAL IS IN CONTACT WITH HOT OBJECTS, AVOID EXCESSIVE BREATHING OF FUMES. REMOVE IGNITION SOURCES. FLOOD SPILLED OIL WITH WATER. COVER WITH EXCESS OF ABSORBENT INORGANIC MATERIAL. SWEEP UP AND PLACE IN LABELED DRUM.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
Handling And Storage Precautions: STORE IN WELL VENTILATED AREA AWAY FROM OXIDIZING AGENTS & SOURCES OF HEAT/IGNITION.
Other Precautions: AVOID REPEATED OR PROLONGED CONTACT WITH THE LIQUID AND INHALATION OF MIST OR VAPORS. DO NOT EAT OR SMOKE IN AREA WHERE THIS MATERIAL IS STORED.

Fire and Explosion Hazard Information
Flash Point Method: COC
Flash Point Text: 420°F, 216°C
Extinguishing Media: WATER FOG, FOAM, CARBON DIOXIDE, DRY CHEMICAL
Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N). BURNING OF PRODUCT WILL RESULT IN RELEASE OF TOXIC FUMES.
Unusual Fire/Explosion Hazard: NONE.

Control Measures
Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATORS SHOULD BE PROVIDED FOR PROTECTION AGAINST ORGANIC VAPORS. RESPIRATORY PROTECTION SHOULD BE USED TO AVOID INHALATION OF EXCESSIVE AIR CONTAMINANTS.
Ventilation: VENTILATION USED TO CONTROL EMISSION OF AIR. MECHANICAL (GENERAL): GENERAL DILUTION VENTILATION.
Protective Gloves: NATURAL, NEOPRENE, POLYVINYL & NITRILE.
Eye Protection: CHEM WORK GOGG/ FULL LENGTH FSHLD (FP N).
Other Protective Equipment: EMERGENCY EYE WASH STATIONS AND DELUGE SAFETY SHOWERS. WEAR CLEAN WORK CLOTHES.
Work Hygienic Practices: FOLLOW GOOD HYGIENIC PRACTICES TO AVOID POTENTIAL CHRONIC EFFECTS.
Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties
B.P. Text: 446°F, 230°C
Vapor Pres: NEG @ 0°C
Vapor Density: 13.5
Spec Gravity: 0.982 @ 25°C
Solubility in Water: 0.02%
Appearance and Odor: CLEAR LIQUID, MILD ODOR
Percent Volatiles by Volume: NEG
Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: NONE.
Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products: CO, CO\(^2\), ORGANIC ACID.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: 98079
Trans ID NO: 97141
Product ID: OCTOIL
MSDS Prepared Date: 10/01/1991
Review Date: 06/18/1992
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Additional Data: NOT REGULATED FOR TRANSPORTATION

Detail DOT Information

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

Detail IMO Information

IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

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

Detail AFI Information

AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: OCTOIL
Cage: 98079
Company Name: CVC PRODUCTS INC
Street: 525 LEE RD
PO Box: 1886
City: ROCHESTER NY
Zipcode: 14603
Health Emergency Phone: 800-424-9300 (CHEMTREC)
Label Required IND: Y
Date Of Label Review: 04/06/1992
Status Code: C
Label Date: 04/06/1992
Origination Code: G
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None
ACUTE: INHALATION OF VAPORS MAY CAUSE IRRITATION TO MUCOUS MEMBRANES AND UPPER
RESPIRATORY TRACT. CHRONIC:

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