

PROCESS RESEARCH PRODUCT DIV OF CHESSCO INDUSTRIES -- CUTTING FLUID VV-C-850A
TYPE II -- 9150-00-883-8478

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

Product ID:CUTTING FLUID VV-C-850A TYPE II

MSDS Date:01/01/1987

FSC:9150

NIIN:00-883-8478

MSDS Number: BFTVK

=== Responsible Party ===

Company Name:PROCESS RESEARCH PRODUCT DIV OF CHESSCO INDUSTRIES

Address:1013 WHITEHEAD RD EXT

City:TRENTON

State:NJ

ZIP

:08638

Country:US

Info Phone Num:609-882-0400

Emergency Phone Num:609-737-1800

CAGE:18375

=== 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:PROCESS RESEARCH PRODUCTS (FORM.BARRETT CHEMICAL)

Address:1013 WHITEHEAD ROAD EXT

Box:City:TRENTON

State:NJ

ZIP:08638

Country:US

Phone:609-882-0400

CAGE:18375

===== Composition/Information on Ingredients

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Ingrd Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')
CAS:8012-95-1
RTECS #:PY8030000
Fraction by Wt: 90.0%
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3/10 STEL;9192

Ingrd Name:UNIDENTIFIED MATERIAL
Fraction by Wt: 10.0%

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL RAT) IS ESTIMATED AT >5 G/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and C
Chronic:EYES/SKIN: IRRITATION. AVOID BREATHING
OF MIST. PROLONGED OVEREXPOSURE MAY RESULT IN DERMATITIS AND
RESPIRATORY DIFFICULTIES. ANIMAL STUDIES ALSO SHOW AN EFFECT ON
THE KIDNEYS FOR EXPOSURE TO MATERIALS SIMILAR TO THIS. AT HIGH
TEMPERATURES, ASPIRATION INTO THE LUNGS IS A HAZARD.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:IRRITATION OF EYES AND SKIN UPON CONTACT.

IRRITATION OF THE RESPIRATORY TRACT, HEADACHES, DIZZINESS,
ANESTHETIC EFFECT AND OTHER CENTRAL NERVOUS SYSTEM EFFECTS
INCLUDING DEATH IN RARE CASES. INGESTION MAY CAUSE CRAMPS AND
DIARRHEA.
Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF EYE, SKIN
AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

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First Aid Measures
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First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.
GET MEDIC
AL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION:
REMOVE TO FRESH AIR. IF BREATHING IS IRREGULAR OR HAS STOPPED,
START RESUSCITATION AND ADMINISTER OXYGEN. GET MEDICAL HELP
IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL
ATTENTION AT ONCE. IN CASE OF SUBCUTANEOUS OR INTRAMUSCULAR
INJECTION, SEEK HELP AT ONCE.

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Fire Fighting Measures
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Flash Point:>325F COC
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOA

M, OR DRY
CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES OF IGNITION, AND VENTILATE AREA AS REQUIRED. RECOVER FREE LIQUID. ABSORB SMALL SPILL WITH INERT MATERIAL. PLACE WASTE IN DOT APPROVED CONTAINER FOR DISPOSAL. KEEP MATERIAL FROM WATERWAYS.

Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:AVOID BREATHING OF MIST. MINIMIZE PERIODS OF EXPOSURE TO HIGH TEMPERATURE. AVOID WATER CONTAMINATION.

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

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH-RESPIRATOR SELECTION.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE.

Protective Gloves:RUBBER GLOVES OR OTHER OIL RESISTANT.

Eye Pr

tection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. INDUSTRIAL TYPE WORK CLOTHING AND APRON AS REQUIRED TO AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

USE AIR-SUPPLIED RESPIRATORY EQUIPMENT IF EXPOSED TO HOT FUMES. TREAT EMPTY CONTAINERS AS DANGEROUS; DO NOT PRESSURIZE, CUT, WEL

D, BRAZE,
SOLDER, DRILL, GRIND OR EXPOSE CONTAINERS TO HEAT, FLAME, SPARKS,
PILOT LIGHTS, STATIC ELECTRICITY. RESIDUE MAY BE DIFFICULT TO
REMOVE.

===== Physical/Chemical Properties =====

HCC:V6
Boiling Pt:B.P. Text:>380F
Spec Gravity:0.8
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BROWN- OILY LIQUID

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability C
Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,
ALDEHYDES AND KETONES, AND OTHER COMBUSTION PRODUCTS.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
FEDERAL, STATE AND LOCAL REGULATIONS.

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