# PROFESSIONAL SWITCH & CONTACT CLEANER

## MSDS Number

BBDYL

## National Stock Number

6850-00D001157

## Product Name

PROFESSIONAL SWITCH & CONTACT CLEANER

## Manufacturer

CROWN INDUSTRIAL PRODUCTS CO

## Product Identification

Product ID:PROFESSIONAL SWITCH & CONTACT CLEANER
MSDS Date:01/01/1987
FSC:6850
NIIN:00D001157
MSDS Number: BBDYL

## Responsible Party

CROWN INDUSTRIAL PRODUCTS CO.,

STATE LINE ROAD

HEBRON , IL 60034

US

Emergency Phone: NONE

Cage: 92381

## Contractor

CROWN INDUSTRIAL PRODUCTS CO

350

HEBRON, IL 60034

US

815-648-2424

Cage: 92381

## Ingredients

1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113) (SARA

CAS: 76-13-1

RTECS: KJ4000000

Fraction By Weight: 60%

OSHA PEL1000PPM/1250STEL

ACGIH TLV: 1000PPM/1250STEL9192

DICHLORODIFLUOROMETHANE (SARA III)

CAS: 75-71-8

RTECS: PA8200000

Fraction By Weight: 40%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

## Hazards

Effects of Overexposure:EYE:MILD-TO-MOD.IRR,FROSTBITE;SKIN:IRR,DERMAT,FROSTBITE;INH:NARCOSIS;ING:NOT LIKELY,LOW TOXICITY.

## First Aid

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

## Fire Fighting

Flash Point:NONE
Extinguishing Media:EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE
Fire Fighting Procedures:USE SHIELD FOR PROTECTION-GAS UNDER PRESSURE
Unusual Fire/Explosion Hazard:KEEP AT ROOM TEMP,AS EXPOSURE TO SUNLIGHT,OTHER HEAT,CAUSES BURSTING.

## Accidental Release

Spill Release Procedures:VENTILATE AREA. THIS PRODUCT WILL EVAPORATE IN NORMAL ATMOSPHERIC CONDITIONS.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW FIRE RISK AREA.PROTECT CONTAINERS FROM PHYSICAL DAMAGE. DO NOT STORE ABOVE 120F.

## Exposure Controls

Respiratory Protection:NIOSH APPVD RESP IF TLV IS EXCEEDED
Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.
Protective Gloves:PE OR NEOPRENE
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.
Supplemental Safety and Health
MSDS DATED 01-30-86/FORMULATION#149.072AC;CAT#700-47-28076/V.P.=45-50PSIG,3086-3345MM HG @70F/

## Chemical Properties

HCC:V2
Vapor Pres:SUP
Vapor Density:>1
Spec Gravity:>1
Evaporation Rate & Reference:Solubility in Water:NEGL
Appearance and Odor:CLEAR,COLORLESS/ETHEREAL ODOR
Percent Volatiles by Volume:100

## Stability

Stability Indicator/Materials to Avoid:YES
ALKALI OR ALKALINE EARTH METALS SUCH AS ZN,AL,BE
Stability Condition to Avoid:FLAMES,SPARKS,ELECTRICAL ARCS
Hazardous Decomposition Products:HALOGEN ACIDS,PHOSGENE

## Disposal

Waste Disposal Methods:DO NOT PUNCTURE OR INCINERATE. EMPTY CONTAINERS MAY BE DISPOSED OF THROUGH NORMAL CHANNELS. FULL OR PARTIALLY FILLED CONTAINERS ARE CONSIDERED HAZARDOUS WASTE. DISPOSE OF IAW LOCAL,STATE AND FEDERAL R EGULATIONS.

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