

CROWN INDUSTRIAL PRODUCTS CO INC -- 7268 ELECTRICAL COATING -- 5970-00-962-3335
===== Product Identification =====

Product ID:7268 ELECTRICAL COATING
MSDS Date:03/06/1990
FSC:5970
NIIN:00-962-3335
MSDS Number: BLRFG
=== Responsible Party ===
Company Name:CROWN INDUSTRIAL PRODUCTS CO INC
Address:100 STATE LINE RD
City:HEBRON
State:IL
ZIP:60034
Info Phone Num:(815) 648-2424
Emergency Phone Num:(815
) 477-6667
Preparer's Name:ROBERT E. BAYTON
CAGE:92381
=== Contractor Identification ===
Company Name:CROWN INDUSTRIAL PRODUCTS CO
Address:HWY 47 N
Box:350
City:HEBRON
State:IL
ZIP:60034
Country:US
Phone:815-648-2424
CAGE:92381

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 20%
Other REC Limits:100 PPM
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000

LBS
DOT Rpt Qty:1000 LBS

Ingred Name:STODDARD SOLVENT
CAS:8052-41-3
RTECS #:WJ8925000
Fraction by Wt: 1-10%
Other REC Limits:350 MG/CUM
OSHA PEL:500 PPM
ACGIH TLV:100 PPM; 9293

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 1-10%
Other REC Limits:50 PPM
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:METHYLENE CHLORIDE (SARA III)
CAS:75-09-2
RTECS #:PA8050000
Fraction by Wt: 30%
OSHA PEL:500 PPM/C,1000; Z2
ACGIH TLV:50 PPM, A
2; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 15%
Other REC Limits:590 MG/CUM
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHALATION: DIZZINESS, HEADACHE,

UNCONSCIOUSNESS, KIDNEY & LIVER DAMAGE. EYES: IRRITATION & CORNEAL INJURY. SKIN: DEFATTING, IRRITATION, & DERMATITIS.

Explanation of Carcinogenicity: METHYLENE CHLORIDE IS A SUSPECTED A2 HUMAN CARCINOGEN BY ACGIH.

Effects of Overexposure: INHALATION: DIZZINESS, HEADACHE, UNCONSCIOUSNESS, KIDNEY & LIVER DAMAGE. EYES: IRRITATION & CORNEAL INJURY. SKIN: DEFATTING, IRRITATION, & DERMATITIS.

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===== First Aid Measures =====

First Aid: EYES: FLUSH

WITH WATER FOR 15 MINS. SKIN: WASH WITH SOAP & WATER.

INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPS, BEGIN ARTIFICIAL RESPIRATION & ADMINISTER OXYGEN. INGESTION: DON'T INDUCE VOMITING. DRINK PLENTY OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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===== Fire Fighting Measures =====

Flash Point Method: TCC

Flash Point: 98.0F, 36.7C

Lower Limits: 1.1%

Upper Limits: 7%

Extinguishing Media: FOAM, CO2, OR DRY CHEMICAL

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

Spill Release Procedures: KEEP SOURCES OF IGNITION & HOT METAL SURFACES ISOLATED FROM SPILL. USE ABSORBENT MATERIALS FOR CLEAN UP.

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

Handling and Storage Precautions: KEEP PRODUCT CONTAINERS COOL, DRY & AWAY FROM SOURCES OF IGNITION. USE & STORE WITH ADEQUATE VENTILATION.

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

Respiratory Protection: AS REQUIRED

Ventilation: LOCAL

L EXHAUST: ADEQUATE.

Protective Gloves:POLYETHYLENE OR NEOPRENE

Eye Protection:SAFETY GLASSES

Other Protective Equipment:CLOTHING & EQUIPMENT

Work Hygienic Practices:REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:104F

Vapor Pres:340

Vapor Density:>AIR

Spec Gravity:>1

Evaporation Rate & Reference:(ETHER = 1): 85%

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

Stability Indicator/Materials to Avoid:YES

ALKALI METALS & MINERAL ACIDS

Stability Condition to Avoid:OPEN FLAMES, SPARKS, ELECTRICAL ARCS, HOT METAL SURFACES, & OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:HALOGEN ACIDS & CO

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

Waste Disposal Methods:USE DRY METAL CONTAINERS. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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