View NSN Online: https://aerobasegroup.com/nsn/8030-00-290-4382

MIDLAND CHICAGO CORPORATION -- PRESERVATIVE COATING, CANVAS -- 8030-00-290-4382

Product ID:PRESERVATIVE COATING, CANVAS

MSDS Date:08/16/1990

FSC:8030

NIIN:00-290-4382

MSDS Number: BNCCP === Responsible Party ===

Company Name: MIDLAND CHICAGO CORPORATION

Address:5300 WEST 127TH STREET

City:ALSIP State:IL ZIP:60658 Country:US

Info Phone Num:312-785-2407

Emergency P

hone Num:312-785-2407

Preparer's Name: EDWARD S RIMKUS

CAGE:JO111

=== Contractor Identification ===

Company Name: MIDLAND CHICAGO CORP

Address:5300 W 127TH ST

City:ALSIP State:IL ZIP:60650 Country:US

Phone:312-785-2407/708-389-8600

CAGE:JO111

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

Ingred Name: C9-C11 HYDROCARBONS (PARAFFINS CYCLOPARAFFINS & AROMATICS)

CAS:8032-32-4

Fraction by Wt: 15-17%

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM ACGIH TLV:100 PPM

Ingred Name:

CHLORINATED PARAFFIN WAX CAS:63449-39-8

RTECS #:RV0480000 Fraction by Wt: 30-35%

Other REC Limits: NONE SPECIFIED

Ingred Name: ANTIMONY OXIDE (SARA III)

CAS:1309-64-4

RTECS #:CC5650000 Fraction by Wt: 4-6%

Other REC Limits: NONE SPECIFIED

OSHA PEL:.5 MG/M3 AS SB

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: COPPER NAPHTHENATE

CAS:1338-02-9

RTECS #:QK9100000 Fraction by Wt: 5-8%

Other REC Limits: NONE SPECIFIED

OSHA PEL: 1.0 MG/M3

Ingred Name: COPPER-8-QUINOLINOLATE

CAS:10380-28-6 RTECS #:V C5250000

Fraction by Wt: 1-6%

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.1 MG/M3 ACGIH TLV:0.2 MG/M3

Health Hazards Acute and Chronic:EYES: DIRECT LIQUID CONTACT CAN CAUSE IRRITATION. SKIN: PROLONGED/REPEATED CONTACT WILL DRY/DEFAT SKIN LEADING TO IRRITATION. INHALED: HIGH VAPOR CONCENTRATION CAN CAUSE BREATHING DIFFICULTIES. CHRONI C INHAL OF ANTIMONY OXIDE DUST/FUMES CAUSES MALIGNANT TUMORS IN RATS. INGEST:

PNEUMONITIS, PULMONARY EDEMA.

Explanation of Carcinogenicity:NTP LISTS CHLORINATED PARAFFIN. ACGIH LISTS ANTIMONY OXIDE.

Effects of Overexposure:INHALATION: DIZZINESS, LIGHTHEADEDNESS. INGESTION: HEADACHE, DROWSINESS, NAUSEA, FATIGUE.

First Aid:EYES: IMMED FLUSH W/CLEAR WATER 15 MIN, LIFTING EYELIDS. GET MED ATTN. SKIN: WASH W/SOAP & LRG QTY OF WATER. SEEK MED ATTN IF IRRITATION FROM CONTACT PERSISTS. SKIN

: SOAKED CLOTHES, IMMED REMOVE & LAU NDER BEFORE WEARING. INGESTION: DON'T INDUCE VOMITING. GET MED AID IMMED. INHAL: REMOVE TO FRESH AIR. IF BREATHING IRREGULAR/STOPPED PERFORM ARTIF RESP. ADMIN OXYGEN IF AVAILABLE. GET MED ATTN IMMED. Flash Point Method:TCC Flash Point: 105F,41C Autoignition Temp: Autoignition Temp Text: 450F * Lower Limits: 1.0 Upper Limits:6.0 Extinguishing Media: FOAM, CO2, DRY CHEMICAL. TO 50 Fire Fighting Procedures: USE OF SELF-CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR FIRE FIGHTERS, WATER MAY BE UNSUITABLE IN EXTINGUISHING MEDIA, BUT HELPFUL IN KEEPING CNTNRS COOL. Unusual Fire/Explosion Hazard: COMBUSTION CAN PRODUCE ACID GASES (HYDROGEN CHLORIDE). VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG GROUND TO IGNITION DISTANT FROM POINT OF USE. ======== Accidental Release Measures ============ Spill Release Procedures: EVACUATE PEOPLE. RECO VER FREE PRODUCT. ADD SAND, EARTH, OTHER ABSORB MAT'L. MINIMIZE BREATH OF VAPORS/SKIN CONTACT. VENT CONFINED SPACE. OPEN WINDOW/DOOR. KEEP OUT OF SEWERS/WATERWAYS, OBSERVE PRECAUTIONS FOR VOLATILE/COMBUST VAPOR FROM ABSORB MAT'L. ============= Handling and Storage ================ Handling and Storage Precautions: KEEP PRODUCT COOL, DRY & AWAY FROM IGNITION SOURCES. USE/STORE PRODUCT W/ADEQUATE VENT. DON'T TRANSFER PRODUCT INTO UNMARKED CONTAINERS.

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

Respiratory Protection: IF VAPOR CONCENTRATIONS EXCEED TLV, USE ORGANIC RESPIRATOR.

Ventilation: GENERAL ROOM VENT IS NORMALLY ADEQUATE. SUBSTANTIAL MISTING CAN BE CONTROLLED WITH LOCAL EXHAUST.

Protective Gloves: RUBBER OR OTHER IMPERMEABLE GLOVES.

Eve Protection: USE SPLASH GOGGLES WHEN CONTACT LIKELY.

Other Protective Equipment: USE IMPERMEABLE APRON. IF NEEDED TO AVOID CONTAMINATING REGULAR CLOTHING WHICH COULD RESULT IN

SKIN CONTACT.
Work Hygionic Practices: MINIMIZE SKIN CONTACT, WASH WITH SO/

Work Hygienic Practices:MINIMIZE SKIN CONTACT. WASH WITH SOAP & WATER BEFORE EATING, DRINKING, OR USING TOILET FACILITIES. NO SMOKING WHERE

Supplemental Safety and Health MATERIAL IS USED OR STORED.

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

HCC:F4

Boiling Pt:B.P. Text:316F,158C Melt/Freeze Pt:M.P/F.P Text:NONE

Vapor Pres:4

Spec Gravity:1.230

Evaporation Rate & Deference: