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NILES CHEMICAL PAINT COMPANY -- N-2000A BLACK CAMO HS TYPE IV -- 8010-01-260-0913

Product ID:N-2000A BLACK CAMO HS TYPE IV

MSDS Date:08/08/1989

FSC:8010

NIIN:01-260-0913

Kit Part:Y

MSDS Number: BHBFH === Responsible Party ===

Company Name: NILES CHEMICAL PAINT COMPANY

Address:225 FORT STREET

Box:307 City:NILES State:MI ZIP:49120 Country:US

Info Phone Num:616-683-3

377 (INFORMATION)

Emergency Phone Num:219-236-5856 (24 HOURS)

Preparer's Name: MIKE LICHATOWICH

CAGE:02388

=== Contractor Identification ===

Company Name: NILES CHEMICAL PAINT

Address:225 FORT STREET

Box:307 City:NILES State:MI ZIP:49120 Country:US

Phone:616-683-3377/219-236-5856

CAGE:02388

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

Ingred Name: POLYESTER RESIN

Fraction by Wt: 14%

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL64750

00

Fraction by Wt: 10%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000 Fraction by Wt: 9%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: PM ACETATE

(VAPOR PRESSURE 3.7 MM @ 20C)

CAS:108-65-6

RTECS #:Al8925000 Fraction by Wt: 7%

Ingred Name:METHYL PROPYL KETONE (2-PENTANONE)

CAS:107-87-9

RTECS #:SA7875000 Fraction by Wt: 5%

OSHA PEL:200 PPM/250 STEL

ACGIH TLV:200 PPM/250STEL;9192

Ingred Name: METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 5%

OSHA PEL:100 PPM/75 STEL ACGIH TLV:50 PPM/75 STEL; 9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 2%

OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

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

Ingred Name: VOC. ORGANIC CMPD 3.83 LB/GAL LESS WATER & NPRS* 480 G/L

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES:SEVERE IRRITATION,REDNESS,BLURRED VISION.SKIN:DEFATTING OF THE SKIN LEADINGTO DERMITIS.INHALE:CNS DEPRESSION,UNCONSCIOUSNESS,EVEN ASPHYXIATION.INGESTION: GASTROINTESTINAL IRRITAION, ABDOMI

NAL PA IN, NAUSEA, AND VOMITING.

CHRONIC:NARCOSIS, COMA, INCOHERENCE, CORNEAL VACUOLIZATION, ANOREXIA.

Effects of Overexposure:DIZZINESS, DROWSINESS, WEAKNESS, FATIQUE, CONFUSION. TARGET ORGANS:RESPIRATORY SYSTEM, EYES, SKIN, CNS,LUNGS GI TRACT, BLOOD,LIVER, KIDNEYS.

First Aid:INHALE:MOVE VICTIM TO FRESH AIR AT ONCE. IF BREATHING HAS STOPPED GIVE CPR.SKIN:IMMED FLUSH W/WATER.REMOVE CONTAMINATED C

LOTHING AND FLUSH THE SKIN W/ WATER. EYE: FLUSH WITH WATER FOR 15 MIN. LIFTIN G EYEIDS OCCASIONALLY. CONTACTS SHOULDNOT BE WORN WHILE WORKING WITH THIS MATERIAL. INGEST: DO NOT INDUCE VOMITING DRINK 1 OR 2 GLASSES OF WATER. CALL A DR. IN ALL THE ABOVE CASES.

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

Flash Point Method:TCC Flash Point:20F/-6C Lower Limits:1.0 Upper Limits:10

Extinguishing Media: DRY CHEMICAL, FOAM, CO2

Fire Fighting Procedures:WEAR SCB

A AND FULL PROT CLOTHING. WATER MAY BE

USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTO IGNITION OR EXPLOSION.

Unusual Fire/Explosion Hazard:KEEP CONT TIGHTLY CLOSED. VAPORS CAN TRAVEL ALONG THE GROUND TO IGNITION SOURCE.CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT & MAY CAUSE HEALTH HAZARDS.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. MINIMIZE BREATHINGOF

VAPORS AND AVOID SKIN CONTACT. ABSORB WITH AN INERT MATERIAL.SHOVEL RECLAIMED LIQUID AND ABSORB-ENT INTO RECOVERY OR SALVAGE DRUM FOR DISPOSAL. DIKE TO PREVENT FURTHER MOVEMENT.
============= Handling and Storage ==============
Handling and Storage Precautions:AVOID STORAGE IN HIGH TEMPERATURES OR AREAS NEAR FIRE OR OPEN FLAME.KEEP CONTAINERS CLOSED WHEN NOTIN USE. AVOID ROUGH HANDLING. Other Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN
EMPTY. DO NOT WELD OR FLAME ORCUT ON EMPTY DRUMS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR AN APPROPIATE PROPERLY FITTED RESPIRATOR(NIOSH/MSHA) DURING AND AFTER APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE BELOW APPICABLE LIMITS. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR USE. Ventilation:SUFFICIENT VENTILATION SHOULD BE PROVIDED TO KEEP THE AIR CONCENTRATION BELOW THE APPLICABLE OSHA AND TL V LIMITS.
Protective Gloves:CHEMICAL RESISTANT GLOVES Eye Protection:CHEMICAL GOGGLES, SAFTEY GLASSES Other Protective Equipment:AS NEEDED TO PREVENT SKIN CONTACT Work Hygienic Practices:WASH HANDS BEFORE EATING, SMOKING, OR USING RESTROOM. Supplemental Safety and Health NK
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:175-302F Decomp Temp:Decomp Text:NE Vapor Density:>AIR Evaporation Rate & Decomp Text:NE Solubility in Water:SLI GHT Appearance and Odor:LIQUID, ODOR OF SOLVENTS Percent Volatiles by Volume:54.51
============= Stability and Reactivity Data =============
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, NITRATES, ALKALIES, ACIDS Stability Condition to Avoid:HIGH TEMPERATURES, SHOCK FROM DROPPING. Hazardous Decomposition Products:CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE Conditions to Avoid Polymerization:HIGH TEMPERATURES,SHOCK FROM DROPPING.
======= Dis

posal Considerations =========

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

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