View NSN Online: https://aerobasegroup.com/nsn/7510-00-224-6732

Product ID:N-3809 STENCIL INK

MSDS Date:01/17/1990

FSC:7510

NIIN:00-224-6732

MSDS Number: CFMYG === Responsible Party ===

Company Name: NILES CHEMICAL PAINT CO

Address:225 FORT STREET

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

Info Phone Num:616-683-3377

Emergency Phone Num:219-236-5856

Prepa

rer's Name:MICHAEL 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: TOLUENE (SARA 313) (CERCLA) (VP = 22 @ 20C

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 42.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:100 PPM/STEL 150

EPA Rpt Qty:1000

LBS

DOT Rpt Qty:1000 LBS

Ingred Name: ALKYD RESIN

CAS:66070-60-8 Fraction by Wt: 16.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name:XYLENE (SARA 313) (CERCLA) (VP = 7 @ 20C

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 7.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/STEL 150

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

Ingred Name: ACRYLIC RESINS

Fraction by Wt: 1.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name:BUTYL CELLOSOLVE (VP = 0.6 @ 20C

CAS:111-76-2 RTECS #:KJ

8575000

Fraction by Wt: 1.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:50 PPM **ACGIH TLV:25 PPM**

Ingred Name: COBALT COMPOUNDS (SARA 313)

CAS:7440-48-4

RTECS #:GF8750000

Fraction by Wt: 15 MIN. LIFT LIDS. GET IMMED MED AID. NO CONTACTS. INGEST: DRINK 1-2 GLASSES WATER. DONT INDUCE VOMITING. CALL

DR/POISON CONTROL IMMEDIATELY. TREAT SYMPTOMS.

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

Flash Point Method:TCC Flash Point:40.0F,4.4C

Autoignition Temp: Autoignition T

Lower Limits: 0.8
Upper Limits:10.0
Extinguishing Media:DRY CHEMICAL, FOAM, CO2. Fire Fighting Procedures:USE SCBA W/FULL FACE PIECE IN POSITIVE
PRESSURE MODE/PROTECTIVE CLOTHES. USE WATER TO COOL CLOSED
CONTAINERS. PREVENT PRESSURE BUILD-UP/AUTOIGNIT/EXPLOSION.
Unusual Fire/Explosion Hazard:KEEP CNTNR TIGHTLY CLSD. VAPORS
>AIR/TRAVEL TO IGNITS/FLASH BACK CLSD CNTNR MAY EXPLODE W/HIGH
HEAT. APPLIC TO HOT SURFACES REQ SPEC PRECAUTIONS DECOMP PROD HAZ
Accidental Release Measures ====================================
Spill Release Procedures:REMOVE IGNITS. AVOID VAPOR BREATHING/SKIN CONTACT. ABSORB/SHOVEL INTO DRUMS AND DISPOSE. DIKE.
======================================
Handling and Storage Precautions:DON'T STORE IN HIGH HEAT/NEAR IGNITS.
KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID ROUGH HANDLING.
Other Precautions: CONTAINERS HAZARDOUS WHEN EMPTY. DON'T WELD/FLAME CUT
ON EMPTY DRUM. SHOCK FROM DROPPING MAY SPLI
T CONTAINER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE APPROPRIATE PROPERLY FITTED NIOSH/MSHA APPROVED RESPIRATOR.
Ventilation:SUFFICIENT.
Protective Gloves:CHEMICAL RESISTANT.
Eye Protection: CHEM GOGGLES/SAFETY GLASSES/FACE SHLD.
Other Protective Equipment: CHEMICAL RESISTANT CLOTHING.
Work Hygienic Practices:WASH HANDS BEFORE EATING/SMOKING/USING RESTROOM. REMOVE CONTAM CLOTHES TO AVOID FLAMMABILITY HAZARD. WASH BEFORE REUSE.
Su
pplemental Safety and Health NK
========== Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:231 TO 330F
Decomp Temp:Decomp Text:NE
Vapor Density:>AIR.
Viscosity:>100KU
Evaporation Rate & Description R
Appearance and Odor:LIQUID, ODOR OF SOLVENT.
Percent Volatiles by Volume:64.81
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS & CAUSTICS.

emp Text:NE

Stability Condition to Avoid:HIGH TEMPERATURES, SHOCK FROM DROPING.
Hazardous Decomposition Products: CARBON MONOXIDE &/OR CARBON DIOXIDE

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

Waste Disposal Methods: ACCORDING TO FEDERAL, STATE, LOCAL REGS.

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