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HENTZEN COATINGS, INC -- OFF WHITE HIGH SOLIDS PRIMER, 04488WEP-3, PART A 8010-01-309-0328

Product ID:OFF WHITE HIGH SOLIDS PRIMER, 04488WEP-3, PART A

MSDS Date:06/15/1994

FSC:8010

NIIN:01-309-0328

Kit Part:Y

MSDS Number: BVNHM === Responsible Party ===

Company Name: HENTZEN COATINGS, INC

Address:6937 W MILL ROAD

City:MILWAUKEE

State:WI ZIP:53218 Country:US

In

fo Phone Num:414-353-4200

Emergency Phone Num:414-353-4200/800-424-9300 CHEMTREC

Preparer's Name: JANE FREEMAN

CAGE:09225

=== Contractor Identification ===

Company Name: HENTZEN COATINGS INC

Address:6937 WEST MILL ROAD

Box:18749

City:MILWAUKEE

State:WI ZIP:53218 Country:US

Phone:414-353-4200

CAGE:09225

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

Ingred Name: METHYL ISOAMYL KETONE (SOLVENT)

CAS:110-12-3

RTECS #:MP3850000 Fraction by Wt: 15.172%

Other REC Limits: NONE RECOMM

ENDED

OSHA PEL:50 PPM ACGIH TLV:50 PPM

Ingred Name: SILICEOUS EXTENDER (PIGMENT)

Fraction by Wt: 20-30%

Other REC Limits: NUISANCE DUST

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:TITANIUM DIOXIDE (PIGMENT)

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 20-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: SILICA (PIGMENT)

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

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

Ing

red Name:EPOXY RESIN Fraction by Wt: 15-20%

Other REC Limits: NONE RECOMMENDED

Ingred Name:1-METHOXY-2-PROPANOL (SOLVENT)

CAS:107-98-2

RTECS #:UB7700000 Fraction by Wt: 6.793%

Other REC Limits:STEL: 150 PPM

OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:ZINC (METAL) (SARA III)

CAS:7440-66-6

RTECS #:ZG8600000 Fraction by Wt: 1.615%

Other REC Limits: NUISANCE DUST

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

Ingred Name: VOC: 3.117 LBS/GAL 373.510 GRAMS/LITER

RTECS #:9999999VO Other REC Limits:NONE

RECOMMENDED
============ Hazards Identification ============
Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES Health Hazards Acute and Chronic:SKIN: IRRITATION, SENSITIZATION & DERMATITIS. EYE: IRRITATION. INHALATION: NAUSEA & RESPIRATORY TRACT IRRITATION. CHRONIC OVEREXPOSURE: REPORTS ASSOCIATE REPEATED & PROLONGED OVEREXPOSURE W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE, LIVER & KIDNEY DAMAMGE. PROLONGED/REPEATED CONTACT: DERMATITIS &/OR ALLERGIC REACT IONS.
Explanation of Carcinogenicity:IARC HAS LISTED SILICA AS A "PROBABLE HUMAN CARCINOGEN." MAY CAUSE LUNG INJURY IF RESPIRATORY PRECAUTIONS ARE NOT USED.
Medical Cond Aggravated by Exposure:ASTHMA AND OTHER RESPIRATORY AILMENTS; CHEMICAL SENSITIZATION.
======================================
First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. NOTIFY A PHYSICIAN. EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF RUN NING WATER FOR AT LEAST 15 MINUTES. TAKE TO A PHYSICIAN F OR MEDICAL TREATMENT. SKIN: WASH AFFECTED AREA WITH
SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT A PHYSICIAN. INGESTION: CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.
======================================
Flash Point Method:TCC Flash Point:92.0F,33.3C Lower Limits:1.0 Upper Limits:36.5

Extinguishing Media: FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures: FULL PROTECT EQUIP W/SCBA

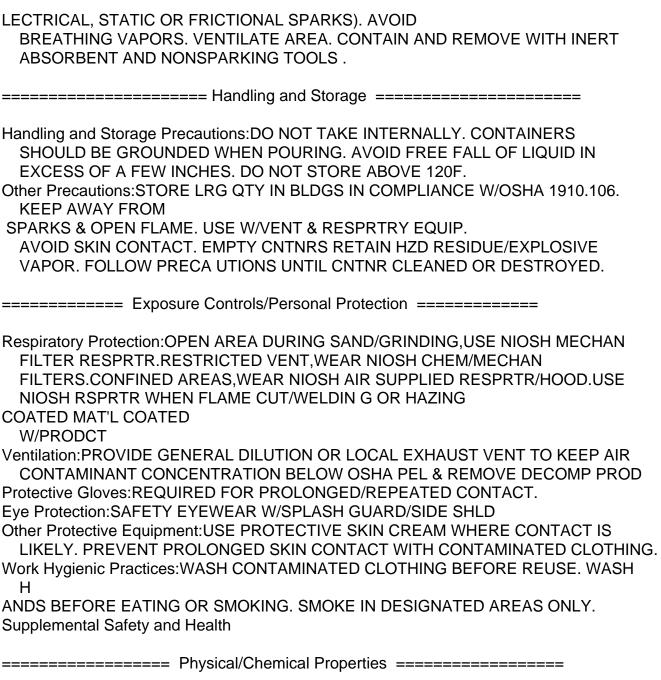
.WATER SPRAY MAY BE

INEFFECTIVE, USE TO COOL (FOG NOZZLES PREFERED) CLOSED CONTAINER TO PREVENT PRESSURE BLDUP, AUTOIGNITION OR EXPLOSION

Unusual Fire/Explosion Hazard:KEEP CNTNR CLSD.KEEP FROM HEAT,IGNIT SOURCE.CLSD CNTNR MAY EXPLODE W/HEAT.DON'T APPLY TO HOT SURFACE.NEVER USE WELD/CUT TORCH ON/NEAR DRUM (EVEN EMPTY)-EXPLODE.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES AND E



Boiling Pt:B.P. Text:243 TO 298F

Decomp Temp:Decomp Text:400F,204C

Vapor Pres:8.00 @ 68F Vapor Density:> AIR Spec Gravity: 1.58 Viscosity:65 - 80 KU

Evaporation Rate & Reference: SLOWER THAN BUTYL ACETATE

Solubility in Water: NEGLIGIBLE

Appearance and Odor: OPAQUE LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:44.36

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION AS IN WELDING. FUMES MAY CONTAIN CARBON MONOXIDE & DIOXIDE.
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. INCINERATE IN AN APP
ROVED FACILITY. EPA HAZARDOUS WASTE CODE: D001,

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

IGNITABLE