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HENTZEN COATINGS, INC -- BROWN 383 POLYEURETHANE COATING #0-7106TWU

8010-01-426-5513

Product ID:BROWN 383 POLYEURETHANE COATING #0-7106TWU

MSDS Date: 09/23/1996

FSC:8010

NIIN:01-426-5513

Kit Part:Y

MSDS Number: CDWBD === Responsible Party ===

Company Name: HENTZEN COATINGS, INC

Address:6937 WEST MILL ROAD

City:MILWAUKEE

State:WI ZIP:53218 Country:US Info Phone N um:414-353-4200

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

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:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 30-40%

Other REC Limits: NONE RECOMMENDED

Ingred Name:BLACK IRON OXIDE

PIGMENT

CAS:1317-61-9

Fraction by Wt: 1-5.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3

Ingred Name: CHROMIUM OXIDE (SARA 313)

CAS:1308-38-9

RTECS #:GB6475000 Fraction by Wt: 10.531%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3 ACGIH TLV:0.5 MG/M3

Ingred Name: RED IRON OXIDE PIGMENT

CAS:1309-37-1

RTECS #:NO7400000 Fraction by Wt: 0-5.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5MG/M3 ACGIH TLV:5 MG/M3

Ingred Name:SILICA CAS:14808-60-7 RTECS #:VV7330000

Fracti

on by Wt: 15-20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3 RDUST

Ingred Name: TALC (CONTAINING ASBESTOS)

CAS:14807-96-6

RTECS #:MW2700000 Fraction by Wt: 5-10.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2.0MG/M3 FIBERS/CC ACGIH TLV:2.0 MG/M3 FIBER/CC

Ingred Name:SILICA CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 1-5.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:20 MPPCF

ACGIH TLV:10 MG/M3 TDUST

Ingred Name: 1-METHYLPYRROLIDONE

CAS:872-50-4

RTECS #:UY579000

0

Fraction by Wt: 4.632%

Other REC Limits: 200 PPM MFR

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

Health Hazards Acute and Chronic:CHRONIC: INHAL: HEADACHE, NAUSEA, IRRIT TO RESPIRATORY PASSAGES. SKIN: IRRITATION, DEFATTING,

DERMATITIS. EYE: IRRITATION., OTHER: BRAIN/NS/LIVER/KIDNEY DAMAGE,

DELAYED RESPIRATORY SYSTEM EFFECTS, LUN G INJURY.

Explana

tion of Carcinogenicity:SILICA IS LISTED AS A PROBABLE HUMAN CARCINOGEN.

Medical Cond Aggravated by Exposure: ASTHMA AND OTHER RESPIRATORY AILMENTS; CHEMICAL SENSITIZATION.

First Aid:INHAL: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. NOTIFY A PHYSICIAN. EYES: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF RUNNING WATER FOR AT LEAST 15 MINUTES. LIFT LIDS. TAKE TO PHYSICIAN FOR MEDICAL TREATMENT. SK

IN: WASH WITHSOAP & WATER.

REMOVE CONTAM CLOTHES, WASH BEFORE REUSE, CALL DR. INGEST: CALL DR/POISON CONTROL CENTER IMMED.

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

Flash Point Method:TCC Flash Point:>201F,>94C

Autoignition Temp:Autoignition Temp Text:NA

Lower Limits:NA1.0 Upper Limits:NA11.2

Extinguishing Media:ALCOHOL FOAM, WATER FOG, CARBON DIOXIDE

Fire Fighting Procedures:WEAR PROTECT FOUR INCLUDING SCRA, WATER M

Fire Fighting Procedures:WEAR PROTECT EQUIP INCLUDING SCBA. WATER MAY BE INEFFECTIVE, USE WATER (FOG NOZZ

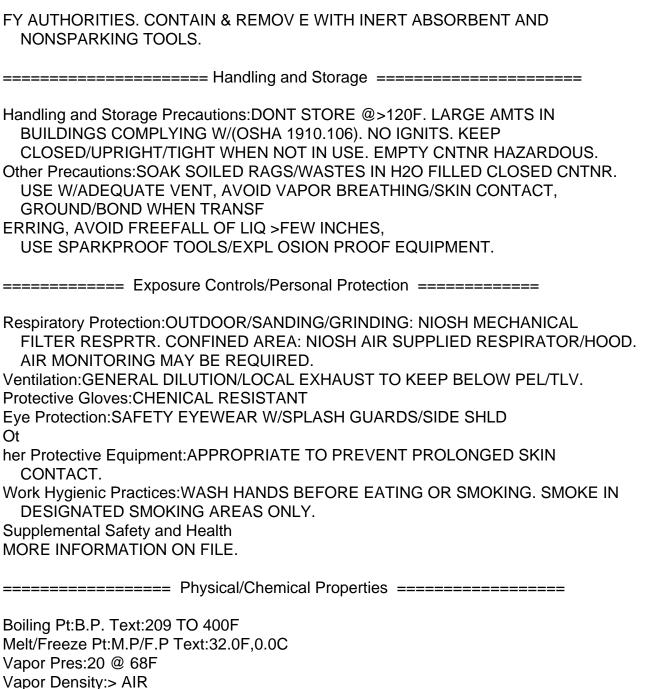
LES PREFERRED) COOL CLOSED CNTNR

TO PREVENT PRESSURE BLDUP, AUTOIGNITN, EXPLOSION.

Unusual Fire/Explosion Hazard: KEEP CONTAINER TIGHTLY CLOSED. NO IGNITS CONTAINER MAY EXPLODE W.HEAT DONT WELD/TORCH ON/NEAR CONTAINER.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. USE APPROPRIATE PROTECTIVE EQUIPMENT. AVIOD BREATHING VAPORS/SKIN CONTACT. PREVENT ENTRY TO DRAINS/SEWERS/WATERWAYS. NOTI



Vapor Density:> AIR Spec Gravity:1.41

pH:NA

VOC Grams/Liter:1.29

Evaporation Rate & Dr. Reference: S

LOWER THAN BUTYL ACETATE Solubility in Water:APPRECIABLE Appearance and Odor:OPAQUE LIQUID, MILD ODOR
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION AS IN WELDING. MAY CONTAIN CARBON MONOXIDE & CARBON DIOXIDE.
======= Disposal Considerations ==========
Waste Disposal Methods:RECYCLE OR INCIN ERATE IN ACCORDANCE WITH LOCAL, STATE, & FEDERAL REGULATIONS.
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