View NSN Online: https://aerobasegroup.co.il/nsn/8010-01-426-5513

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

8010-01-426-5513

============= Product Identification =================

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 Phon

e Num: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 OXI

DE 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

Fra

ction 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 #:UY579 0000 Fraction by Wt: 4.632% Other REC Limits: 200 PPM MFR ========= Hazards Identification ============================ 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. Expl anation 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. SKIN: WASH WITHSOAP & WATER. REMOVE CONTAM CLOTHES, WASH BEFORE REUSE, CALL DR. INGEST: CALL DR/POISON CONTROL CENTER IMMED. 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 EQUIP INCLUDING SCBA. WATER MAY

BE INEFFECTIVE, USE WATER (FOG N

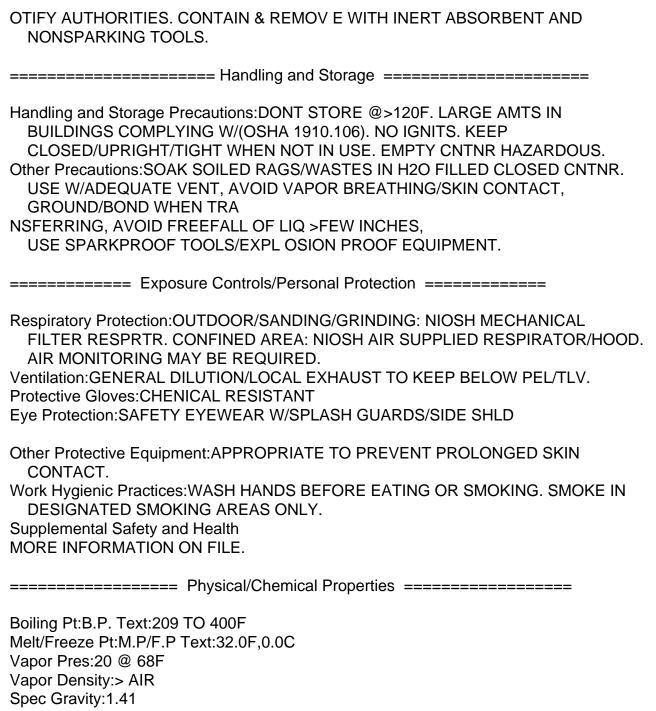
OZZLES PREFERRED) COOL CLOSED CNTNR

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. N



pH:NA

VOC Grams/Liter:1.29

Evaporation Rate & Dry Reference

e:SLOWER THAN BUTYL ACETATE Solubility in Water:APPRECIABLE Appearance and Odor:OPAQUE LIQUID, MILD ODOR
======================================
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 IN CINERATE IN ACCORDANCE WITH LOCAL, STATE, & FEDERAL REGULATIONS.
=============== Other Information ===========================
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims

all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.