

DEFT CHEMICAL COATINGS -- 03-OR-20 BASE,ORANGE 12197,POLYURETHANE --
8010-00-181-8294

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

Product ID:03-OR-20 BASE,ORANGE 12197,POLYURETHANE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-181-8294

Kit Part:Y

MSDS Number: BDGVF

=== Responsible Party ===

Company Name:DEFT CHEMICAL COATINGS

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714-6205

Country:US

CAGE:EO418

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== Contractor Identification ==

Company Name:DEFT CHEMICAL COATINGS

CAGE:EO418

Company Name:DEFT, INC.

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92614

Country:US

Phone:949-474-0400

CAGE:33461

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

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

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 7.0%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Na

me:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS:111-15-9

RTECS #:KK8225000

Fraction by Wt: 20.0%

OSHA PEL:S,100 PPM

ACGIH TLV:S, 5 PPM; 9192

Ingred Name:EHTYL ACETATE (CAS #141-78-6)

RTECS #:AH4250000

Fraction by Wt: 7.0%

ACGIH TLV:400 PPM

Ingred Name:DIBUTYL TIN DILAURATE (AS TIN)

CAS:77-58-7

RTECS #:WH7000000

Fraction by Wt: 0.05%

OSHA PEL:S, 0.1 MG/M3

ACGIH TLV:S, 0.1 MG/M3; 8990

Ingred Name:MOLYBDATE ORANGE (CAS #12656-85-8)-SEE SUPPL FOR OTHER
INGRED

CAS:12656-85-8

RTECS #

:QA4660000

Fraction by Wt: 30.0%

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===== Hazards Identification =====

Effects of Overexposure:INHALED:DIZZINESS,ASPHYX. EYES/SKIN:CONTACT
IRRITATS,MAY BURN. TOXIC IF INGESTED.

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===== First Aid Measures =====

First Aid:INHALED:REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEED
(CAUTION:CPR MAY EXPOSE RESCUER)EYES/SKIN: FLUSH W.WATER 15 MIN.
REMOVE CONTAMINATED CLOTHES.KEEP WARM/QUIET. GET MEDICAL ATTENTION

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

Flash Point:28F(-2.2C)-TOC

Lower Limits:1.0

Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.

Fire Fighting Procedures:WEAR SCBA. COOL EXPD. CONTRS W/H*2O. H*2O
INEFF. ON FIRE.

Unusual Fire/Explosion Hazard:CONTRS MAY EXPLD IN HT OF FIRE. RUNOFF TO
DRS MAY CRTE FIRE OR EXPLOS. HAZ FLAMM VAP MAY SPRD FR SPL

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

Spill Release Procedures:EVACUATE UNPROTECTED PER

SONS. ELIM IGNITION

SOURCES. STOP LEAK. H*2O SPRAY COOL CONT/DIVERT SPILL FROM
FIRE/HEAT. PROVIDE VENTILATION. ABSORB W/COMMERCIAL
ABSORBENT, SHOVEL INTO METAL DRUMS: LG SPILL: DI KE W COMMERCIAL
ABSORBENT, PUMP INTO COVERED DRUMS.

===== Handling and Storage =====

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENT, LOW FIRE
RISK AREA. PROTECT FROM PHYSICAL DAMAGE. AVOID ANY PHYSICAL CONTACT.
KEEP CONTAINERS TIGHTLY CLOSED.

Other Pr

cautions: USE VENTILATED AREA FOR APPLICATION IAW 29CFR PART
1910.94; NEVER INCINERATE CLOSED CONTNRS; CAUSES IRRIT RO RESP
TRACT, HEADACHE, DIZZ OR ACUTE NERV SYSTM; IF WATER TO USE ON FIRE, USE
FOG NOZZLE

===== Exposure Controls/Personal Protection =====

Respiratory Protection: NIOSH/MSHA/MESA APPROVD SCBA

Ventilation: MECH(GEN) OR LOCAL EXHAUST THAT PROVIDES ADEQUATE
VENTILATION

Protective Gloves: RUBBER/NEOPRENE

Eye Protection: SAFETY/CHEM GOGGLES

Other Protective Eq

ipment: WEAR FULL PROTECTIVE CLOTHING.

Supplemental Safety and Health

TWO PART PROD. THIS IS FOR BASE. MSDS FOR CATALYST NOT RECEIVED; ALSO
CONTAINS DISPERSNG AGENT