

DEFT CHEMICAL COATINGS -- 03-Y-29 BASE,YELLOW 13538,POLYURETHANE -- 8010-00-181-8292
===== Product Identification =====

Product ID:03-Y-29 BASE,YELLOW 13538,POLYURETHANE

MSDS Date:01/01/1985

FSC:8010

NIIN:00-181-8292

Kit Part:Y

MSDS Number: BDGVC

=== Responsible Party ===

Company Name:DEFT CHEMICAL COATINGS

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714-6205

Country:US

CAGE:EO418

===

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: 10.0%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Nam

e: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:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR
1910.1025),(CRO3 CEILING 0.1 MG/M3)

CAS:7758-97-6

RTECS #:GB2975000

Fraction by Wt: 25.0%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR
1910.1025),(CRO3 CEILING 0.1 MG/M3)

CAS:7758-97-6

RTECS #:GB2975000

Fraction by Wt

: 5.0%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS:111-15-9

RTECS #:KK8225000

Fraction by Wt: 5.0%

OSHA PEL:S,100 PPM

ACGIH TLV:S, 5 PPM; 9192

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

Effects of Overexposure:EYES:MODERATE IRRIT;SKIN:POSSIBLE IRRIT BY
SOLVENTS;INH:SOLVENT VAPORS CAN CAUSE IRRIT OR NARCOSIS.

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

First A

id:SKIN:WIPE OFF WITH A RAG THEN THOROUGH RINSING W/H*2O &
WASHING W/MILD SOAP AND WATER;EYES:FLUSH W/WATER FOR AT LEAST 10
MIN & CONSULT AN EYE PHYSICIAN;INH:REMOVE TO FRESH AIR.GIVE
CPR/OXYGEN IF NEEDE D.

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

Flash Point:20F(-6.6C)-TOC

Lower Limits:UNK

Extinguishing Media:CO*2,DRY CHEM,FOAM

Fire Fighting Procedures:DO NOT USE H*2O STREAM ON FIRE.H*2O SPRAY/FOG
IS MORE EFFCTV

Unusual Fire/Explosion Hazard:CAUTION

AGAINST APPLICATION TO HOT SURFACES & USE IN AREAS WHERE SOURCES OF IGNITION MAY BE PRESENT.

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

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS.ELIM IGN SOURCES.USE SAFETY EQUIP. VENTILATE AREA.STOP LEAK W/O RISK.ABSORB SMALL SPILL W/OIL ABSORBING COMPD/RAGS;DIKE LG SPILL.PUMP LIQ TO SALVAGE TANK.SHOVEL UP RESIDUE INTO CONTNDRUMS;PER MFR,FLUSH AREA W/LG AMOUNT OF H₂O

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

Handling and Storage Precautions:STORE IN COOL, DRY WELL VENTILATED, LOW FIRE RISK AREA.KEEP CONTNRS TIGHTLY CLOSED.KEEP AWAY FROM HEAT, SPARK OR OPEN FLAME.

Other Precautions:AVOID PROLONGED INHALATION OF VAP.PER MFR,WATER SPRAY OR FOG CAN BE USED EFFECTIVELY ON FIRE AND TO COOL HEAT/FIRE EXPOSED CONTNRS.

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

Respiratory Protection:GOOD VENTILATION IS NEEDED.HOWEVER USE NIOSH APPROVED SCBA FOR PAINTS

Ventilation:USE ADEQUATE VENTILATION USING EXHAUST FAN.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEM GOGGLES.

Other Protective Equipment:AS REQD TO PREVENT PROLONGED OR REPEATED CONTACT.

Supplemental Safety and Health

TWO PART KIT. THIS IS BASE.SEE P/N IND "D" FOR CTLST;THIS PART ALSO CONTAINS:0.5% MOLYBDENUM ORANGE PIGMENT);