

DEL PAINT MFG -- TT-E-2784 -- 8010-01-333-7763

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

Product ID:TT-E-2784
MSDS Date:10/01/1994
FSC:8010
NIIN:01-333-7763
MSDS Number: BVYKZ
=== Responsible Party ===
Company Name:DEL PAINT MFG
Address:3105 EAST RENO
City:OKLAHOMA CITY
State:OK
ZIP:73117
Country:US
Info Phone Num:405-672-1431
Emergency Phone Num:800-424-9300 CHEMTREC
Preparer's Name:ONEY FLEMING
CAGE:3
9934

=== Contractor Identification ===
Company Name:DEL PAINT MFG
Address:3105 EAST RENO
Box:City:OKLAHOMA CITY
State:OK
ZIP:73117
Country:US
Phone:405-672-1431
CAGE:39934

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

Ingred Name:EKTASOLVE EEH SOLVENT
CAS:1559-35-9
RTECS #:KK9625000
Fraction by Wt: 3.32%
Other REC Limits:NONE RECOMMENDED

Ingred Name:BENZYL ALCOHOL
CAS:100-51-6
RTECS #:DN3150000
Fraction by Wt: 3.32%
Other REC Limits:NONE RECOMMENDED

Ingred Name:DIMETHY

LAMINOETHANOL LOW VOE

CAS:108-01-0

RTECS #:KK6125000

Fraction by Wt: 0.38%

Other REC Limits:NONE RECOMMENDED

Ingred Name:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 92.98%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC: 1.8 LB/GL; 211 G/LTR

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC = 1.59 LB/GL, 191 G/LTR

RTECS #:9999999VO

Fraction by Wt: NA

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CAN CAUSE IRRITATION OF RESPIRATORY
PASSAGES.

Effects of Overexposure:INHALATION OF VAPOR OR MIST CAN CAUSE
HEADACHES, NAUSEA, IRRITATION OF NOSE, THROAT, AND LUNGS. EYE
CONTACT CAN CAUSE SLIGHT IRRITATION. PROLONGED OR REPEATED SKIN
CONTACT CAN CAUSE SLIGHT IRRITATION.

Medical Cond Aggravated by Exposure:PRE-EXISTING LUNG DI
SEASE MAY BE
AGGRAVATED BY EXPOSURE.

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

First Aid:EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15
MINUTES, CONSULT PHYSICIAN IF IRRITATION PERSISTS. SKIN CONTACT:
WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. INGESTION: IF
SWALLOWED, GIVE 2 GLASSES OF WATER TO DRINK, CONSULT PHYSICIAN.

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

Flash Point Method:SCC

Flash Point:212F,100C

A

Autoignition Temp:Autoignition Temp Text:216 F

Lower Limits:NONE

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS
(PRESSURE DEMAND MSHA/NIOSH APPROVED OR EQUIVALENT) AND FULL
PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard:MATERIAL CAN SPLATTER ABOVE 100C. POLYMER
FILM CAN BURN.

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

Spill Release Procedures:KEEP SPECTATORS AWAY. FLOOR MAY BE SLIPPERY,

USE CARE TO AVOID FALLING. CONTAIN SPILLS WITH INERT MATERIALS
(SAND, EARTH). TRANSFER LIQUIDS AND SOLID DIKING MATERIAL TO
SEPARATE SUITABLE CONTAINERS FOR RECOVERY/DISPOSAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:KEEP FROM FREEZING.

Other Precautions:DO NOT TAKE INTERNALLY. KEEP AWAY FROM CHILDREN.

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

Respiratory

Protection:APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE
SOLID AIRBORNE PARTICLES OF OVER SPRAY DURING SPRAY APPLICATION.

Ventilation:NORMAL, SUCH AS A FAN

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:EYE WASH STATION

Supplemental Safety and Health

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:212 TO 644F

Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C

Decomp Temp:Decomp Text:351F,177C

Vapor Pres:NONE

Vapo

r Density:> AIR
Spec Gravity:1.01
pH:9 MAX
Viscosity:77-95 KU
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:SLIGHT
Appearance and Odor:YELLOW LIQUID WITH SLIGHT ODOR
Percent Volatiles by Volume:60.6

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

Stability Indicator/Materials to Avoid:YES
THERE ARE NO KNOWN MATERIALS WHICH ARE INCOMPATIBLE WITH THIS PRODUCT.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY
YIELD
ACRYLIC MONOMERS.

===== Disposal Considerations =====

Waste Disposal Methods:KEEP SPILLS AND CLEANING RUN OFF OUT OF
MUNICIPAL SEWERS AND OPEN BODIES OF WATER. CONSULT FEDERAL, STATE,
OR LOCAL AUTHORITIES FOR PROPER DISPOSAL PROCEDURES CONCERNING
HEALTH AND ENVIRONMENT

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.