

DEVOE & REYNOLDS COMPANY -- INTERIOR LATEX FLAT PAINT NO 37875 -- 8010-00-598-5730

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Product Identification  
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Product ID:INTERIOR LATEX FLAT PAINT NO 37875

MSDS Date:09/08/1992

FSC:8010

NIIN:00-598-5730

MSDS Number: BPPBY

=== Responsible Party ===

Company Name:DEVOE & REYNOLDS COMPANY

Address:4000 DUPONT CIRCLE

City:LOUISVILLE

State:KY

ZIP:40207

Country:US

Info Phone Num:502-589-9340

Emer

gency Phone Num:303-823-5716/800-424-9300 CHEMTREC

Preparer's Name:NORBERT GOETZINGER

CAGE:3F623

=== Contractor Identification ===

Company Name:DEVOE & REYNOLDS COMPANY INC

Address:4000 DUPONT CIR

Box:7600

City:LOUISVILLE

State:KY

ZIP:40207

Country:US

Phone:502-361-2536

CAGE:3F623

Company Name:DEVOE COATINGS CO

Address:4000 DUPONT CIRCLE

Box:7600

City:LOUISVILLE

State:KY

ZIP:40207-4802

Country:US

Phone:502-897-9861

CAGE:1HK86

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Composition/Information on Ingredients  
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Ingred Name:WATER (VAPOR PRESSURE 17 MM HG @ 68F)

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 39.2%

Other REC Limits:NONE SPECIFIED

Ingred Name:CALCIUM CARBONATE

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 12.9%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:POLYVINYL ACETATE/ACRYLIC RESIN

Fraction by Wt: 10.5%

Other REC Limits:NONE SPECIFIED

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 10.2%

Other REC Limits:NONE SPE

CIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:[01]CRYSTALLINE SILICA

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 9.1%

Other REC Limits:NONE SPECIFIED

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:ALUMINUM SILICATE

CAS:1332-58-7

RTECS #:GF1670500

Fraction by Wt: 4.6%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:2 MG/M3 TDUST; 9293

Ingred Name:STYRENE ACRYLIC RESIN

Fraction by Wt: 3.8%

Other REC Limits:NONE SPECIFIED

Ingr

ed Name:[02]ETHYLENE GLYCOL (SARA III) (LEL 3.2) (VAPOR PRESSURE  
0.1 MM HG @ 68F)  
CAS:107-21-1  
RTECS #:KW2975000  
Fraction by Wt: 3.5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:50 PPM; 125 MG/M3  
ACGIH TLV:50 PPM; 127 MG/M3  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:2,2,4 TRIMETHYLPENTANEDIOL-1,3 MONOISOBUTYRATE (LEL 0.62)  
(VAPOR PRESSURE 1.0 MM HG @ 88F)  
CAS:25265-77-4  
RTECS #:UF6000000  
Fraction by Wt: 1.6%  
Other REC Limits:NONE SPECIFIED

Ingred Name:AMORPHOUS SILICA  
CAS:112926-00-8  
Fraction by Wt: 1.2%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:6 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:3-iodo-2-propynyl butyl carbamate  
CAS:55406-53-6  
Fraction by Wt: .07%  
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 1.45 #/GAL (174 G/L) (- WATER)  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES  
Health Hazards Acute and Chronic:ACUTE: BREATHING: RESPIRATORY TRACT  
IRRIT, HEADACHE, NAUSEA, DIZZINESS. EYE: IRRITATION. SKIN:  
IRRITATION. INGEST: LARGER QTY MAY CAUSE DISTRESS OF DIGESTIVE  
TRACT & NAUSEA. CHRONIC: PROLONGED/REPEATED BREATHING OF SPRAY  
MIST/SANDING DUST:DUST DISEASE OF LUNGS, SILICOSIS.  
Explanation of Carcinogenicity:CRYSTALLINE SILICA HAS BEEN CLASSIFIED  
AS PROBABLY CARCINOGENIC FOR HUMANS (2A) BY IARC.  
Medical Cond Aggravated by Exposure:NONE WHEN USED IN ACCORDANCE WITH

## SAFE HANDLING AND USE INFORMATION.

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

First Aid:IF BREATHED: REMOVE TO FRESH AIR. EYES: IN CASE OF EYE CONTACT, FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ASSISTANCE. IF ON SKIN: REMOVE WITH SOAP AND WATER. REMOVE SOILED CLOTHING. IN SWALLOWED: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. DO NOT INDUCE VOMITING. CONSULT PHYSICIAN IMMEDIATELY. TREAT SYMPTOMATICALLY. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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

Flash Point Method:SCC

Flash Point:NONE

Lower Limits:SEE INGRED

Extinguishing Media:IN CASE OF FIRE USE CO2, DRY CHEMICAL, FOAM, OTHER NFPA APPROVED METHOD FOR TREATING A CLASS B FIRE.

Fire Fighting Procedures:USE PROFESSIONAL FIREMEN WITH FULL PROTECTIVE EQUIPMENT INCLUDING SCBA. WATER SPRAY INEFFECTIVE, USE WATER (FOG NOZZLES PREFERRED) TO COOL CONTAINERS (PREVENT PRESSURE BUILDUP/AUTO IGNITION).

Unusual

Fire/Explosion Hazard:DUE TO PRESSURE BUILDUP CLOSED CONTAINER EXPOSED TO HEAT MAY EXPLODE. AFTER WATER EVAPORATES, REMAINING MATERIAL WILL BURN. EXPOSURE TO DECOMPOSITION PRODUCT-HEALTH HAZARD. GET MEDICAL AID

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

Spill Release Procedures:WASH WITH WATER. BEFORE ATTEMPTING TO CLEANUP REFER TO HAZARD CAUTION INFORMATION IN OTHER SECTIONS OF THIS MATERIAL SAFETY DATA SHEET. CONTAIN SPILLED MATERIAL AND REMOVE WITH INERT ABSORBENT. STORE IN CLOSED CONTAINER UNTIL PROPERLY DISPOSED OF.

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

Handling and Storage Precautions:STORE BELOW 110°F AND KEEP FROM FREEZING. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT REUSE EMPTY CONTAINERS. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. DO NOT BREATHE VAPORS, SPRAY MIST OR SANDING DUST

UST.

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

Respiratory Protection:WHEN SPRAY APPLIED IN OUTDOOR/OPEN  
W/UNRESTRICTED VENT, & DURING SAND/GRIND OPERATIONS, USE NIOSH/MSHA  
MECHAN FILTER RSPRTR. IN RESTRICT AREAS, AIR SUPPLD RSPRTR/HOOD.  
USE NIOSH/MSHA RSPRTR WHEN FLAME CUT,WELD,BRAZE,SAND. FOLLOW MFR  
DIRECTN

Ventilation:USE W/VENT. PROVIDE GEN DILUTION/LOCAL EXHAUST TO KEEP  
CONTAM CONC BELOW TLV/PEL & REMOVE SANDING DUST, DECOMP PRODUCT.

Protecti

ve Gloves:NOT REQUIRED.

Eye Protection:SFTY ETEWEAR W/SPLASH GUARDS/SIDE SHIELD

Other Protective Equipment:NOT REQUIRED

Work Hygienic Practices:REMOVE AND WASH SOILED CLOTHING BEFORE REUSE.  
WASH HANDS BEFORE EATING, SMOKING OR USING THE WASHROOM.

Supplemental Safety and Health

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

HCC:V7

Boiling Pt:B.P. Text:212 TO 471F

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

Vapor Density:> AIR

Spec Gravity:1.4

pH:7.5-\*

Evaporation Rate &

Reference:SLOWER THAN ETHER

Solubility in Water:DISPERSABLE

Appearance and Odor:WHITE OPAQUE FLUID, CHARACTERISTIC ODOR

Percent Volatiles by Volume:59

Corrosion Rate:N/K \*8.5

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH MATERIALS THAT ARE INCOMPATIBLE WITH WATER.

Hazardous Decomposition Products:MAY CAUSE HAZARDOUS FUMES WHEN HEATED  
TO DECOMP. FUMES MAY CONTAIN CO, CO2 AND OXIDES OF METAL LISTED IN  
IN

GRECIENTS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATE ONLY IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

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