



CA PROPOSITION 65: Yes

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CAS# 13463-67-7

TITANIUM DIOXIDE

PCT BY WT: 15 - 20

EXPOSURE LIMIT:

ACGIH TLV/TWA: 10 mg/cu m(Total Dust) - TWA
OSHA PEL/TWA: 10 mg/cu m(Total Dust) - TWA
LD50: Oral (Rat)- >7500 mg/kg (TiO2)

6 TALC

MAGNESIUM SILICATE HYDRATE

PCT BY WT: .5 - 5

EXPOSURE LIMIT:

ACGIH TLV/TWA: 2 mg/cu m TWA (Respirable fraction)
OSHA PEL/TWA: 2 mg/cu m TWA (Respirable dust)

This product contains one or more reported carcinogens or suspected carcinogens which are noted in Section 3, Hazards Identification, CARCINOGENICITY.

This product contains one or more Hazardous Air Pollutants.

This product contains pigments, which may become a dust nuisance when removed by abrasive blasting, sanding, or grinding.

This product contains one or more reported or suspected reproductive toxins.

SECTION 3 - HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: May cause eye damage and pain.
SKIN: May irritate skin.
INHALATION: Anesthetic. Nervous system depression characterized by the following progressive steps: headache, dizziness, staggering gait, confusion, unconsciousness or coma. May irritate nose, throat and respiratory tissue.
INGESTION: Swallowing small amounts of this product during normal handling is not likely to cause harmful effects, but swallowing large amounts may be harmful.

CHRONIC EFFECTS

NOTICE: Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. May cause respiratory and/or skin sensitization.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Any pre-existing respiratory or eye/skin conditions.

POSSIBLE ROUTES OF ENTRY

Inhalation, ingestion, skin absorption.

CARCINOGENICITY

Ethylbenzene has been shown to cause cancer in laboratory animals.



## SECTION 7 - HANDLING AND STORAGE

## HANDLING

Keep away from heat, sparks and open flame. Use only with adequate ventilation. Keep from contact with oxidizing materials. Comply with all national, state, and local codes pertaining to the storage, handling dispensing and disposal of flammable liquids.

## STORAGE

Do not store above 120 Degrees F. Close container after each use.

## SPECIAL COMMENTS

Do not take internally. Wash with soap and water before eating, drinking, smoking or using toilet.

## SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

## VENTILATION

Provide general dilution or local exhaust ventilation in volume and pattern to keep TLV of the most hazardous ingredient in Section 2, below acceptable limit, and LEL in Section 5 below stated limit, during application of this product, and to remove decomposition products during welding or flame cutting on surfaces coated with this product.

## RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH for protection against chemicals in Sections (2 &/or 15).

## EYE PROTECTION

Use safety eyewear with splashguards and side shields.

## SKIN PROTECTION

For operations where prolonged or repeated skin contact may occur, impervious gloves should be worn.

## OTHER PROTECTIVE EQUIPMENT

None required.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State . . . . .	:	LIQUID	
Vapor Pressure . . . . .	:	10.20	
Vapor Density . . . . .	:	9.60	
Boiling Point Range . . . . .	:	Lower - 240.0	øF
		Higher - 285.0	øF
Specific Gravity . . . . .	:	1.226	
Weight per Volume . . . . .	:	10.2030	LB/GL
VOC - Total (lbs./gal). . . . .	:	4.759	
Evaporation Rate . . . . .	:	1.200	(n-Butyl Acetate = 1)
Volatile by Weight . . . . .	:	46.6518	
Volatile by Volume . . . . .	:	68.2111	

## SECTION 10 - STABILITY AND REACTIVITY

## STABILITY

This product is stable.

## INCOMPATIBILITIES (Materials to Avoid)

This product can react violently with strong oxidizing agents such as chlorine, oxygen, or strong oxidizing acids, such as, nitric and sulfuric.

## HAZARDOUS POLYMERIZATION

Will not occur.

CONDITIONS TO AVOID

High temperatures.

HAZARDOUS PRODUCTS OF DECOMPOSITION

Heating to decomposition, as in a fire or welding, may produce hazardous fumes. Fumes may contain carbon monoxide, carbon dioxide and oxides of nitrogen.

SECTION 11 - TOXICOLOGICAL INFORMATION

No data at this time.

SECTION 12 - ECOLOGICAL INFORMATION

No data at this time.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

Dispose of this product in accordance with applicable local, county, state and federal regulations, by incinerating, or treating and disposing in approved facility. Do not incinerate closed containers.

SECTION 14 - TRANSPORT INFORMATION

DOT HAZARD CLASS . . . . . : 3
DOT PACKAGING GROUP . . . . . : PG II
DOT LABEL . . . . . : FLAMMABLE LIQUID
DOT SHIPPING NAME . . . . . : PAINT
DOT PLACARD . . . . . : FLAMMABLE LIQUID
UN/NA NUMBER . . . . . : UN1263

SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATORY INFORMATION

TSCA SECTION 8(b) - INVENTORY STATUS:

All components of this product are either listed on the U.S. Toxic Substances Control Act (TSCA) inventory of chemicals or are otherwise compliant with TSCA Regulations.

SARA 313 TOXIC CHEMICALS:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

XYLENE (MIXED ISOMERS)

CAS# 1330-20-7 PCT BY WT: 28.3550

1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

CAS# 84-74-2 PCT BY WT: 1.0780

ETHYLBENZENE

CAS# 100-41-4 PCT BY WT: 7.1790

SECTION 16 - OTHER INFORMATION

Prepared by . . . . . : INSL-X PRODUCTS CORP
Date of issue . . . . . : 11/08/2007
Last Revision Date . . . . . : 02/01/2005

MSDS Prepared for . . . . . :  
 MSDS Last Prepared . . . . . : NONE  
 HMIS Rating:           Health- 2           Flammability- 3  
                           Reactivity- 0

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This Material Safety Data Sheet conforms to the Hazard Communication Standard, 29 CFR 1910.1200(g)(4).

The above information pertains to this product as currently formulated and is based on the information available, as of this date. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

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Abbreviations used: int.- interior; ext.- exterior; MSDS - Material Safety Data Sheet; HMIS - Hazardous Materials Information System; CAS - Chemical Abstracts Services; pct - percent; wt - weight; mm Hg - millimeters of mercury; F - Fahrenheit; ACGIH - American Conference of Governmental Industrial Hygienists; TLV - Threshold Limit Value; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; TWA - Time-Weighted Average; STEL- Short Term Exposure Limit; N/A- Not applicable IARC - International Agency for Research on Cancer; NE - Not established NTP - National Toxicological Program; CFR - Code of Federal Regulations; OSHA - Z 29CFR 1910, Subpart Z; VOC - Volatile Organic Compounds; TCC - Tag Closed Cup; LEL - Lower Explosive Limit; Mg/m3 or Mg/Cu M - milligram per cubic meter; mppcf - millions of particles per cubic foot; ppm - parts per million; NIOSH - National Institute of Occupational Safety and Health; MSHA - Mine Safety and Health Administration; CNS - Central Nervous System.