



The MSDS format adheres to the standards and regulatory requirements of the United States and may not meet regulatory requirements in other countries.

DuPont  
Material Safety Data Sheet

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DuPont(TM) StoneTech(R) Professional Enhancer  
6410CR Revised 25-SEP-2008  
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CHEMICAL PRODUCT/COMPANY IDENTIFICATION  
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Company Identification

MANUFACTURER/DISTRIBUTOR

DuPont StoneTech(R) Professional  
370 North Wiget Lane  
Suite 200  
Walnut Creek  
California  
94598

PHONE NUMBERS

Product Information : 800-441-7515/Outside US: 302-774-1000  
Transport Emergency : CHEMTREC: 800-424-9300/Outside US:  
703-527-3887  
Medical Emergency : 800-441-3637/Outside US: 302-774-1000

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COMPOSITION/INFORMATION ON INGREDIENTS  
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# Components

Material	CAS Number	%
Fluorinated Acrylic Copolymer		
*Ethylene Glycol Mono-n-butyl Ether	111-76-2	<5
Modified Linseed Oil		
N-alkyl (C12-16) Dimethylamine Oxides		<1
Water	7732-18-5	>75

\* Disclosure as a toxic chemical is required under Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

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HAZARDS IDENTIFICATION  
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Potential Health Effects

Inhalation: May cause respiratory irritation with headaches, dizziness, nausea, unconsciousness.

Skin Contact: May cause severe skin irritation.

Eye Contact: May cause severe eye irritation.

Ingestion: May irritate stomach and intestines. Prolonged/repeated exposure by ingestion may be harmful or fatal.

## (HAZARDS IDENTIFICATION - Continued)

## Carcinogenicity Information

The following components are listed by IARC, NTP, OSHA or ACGIH as carcinogens.

Material	IARC	NTP	OSHA	ACGIH
Ethylene Glycol Mono-n-butyl Ether	3			A3

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FIRST AID MEASURES  
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## First Aid

## INHALATION

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

## SKIN CONTACT

Flush skin with water after contact. Wash contaminated clothing before reuse.

## EYE CONTACT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

## INGESTION

If swallowed, do not induce vomiting. Immediately give 2 glasses of water. Never give anything by mouth to an unconscious person. Call a physician.

## Notes to Physicians

Activated charcoal mixture may be beneficial. Suspend 50 g activated charcoal in 400 mL water and mix well. Administer 5 mL/kg, or 350 mL for an average adult.

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FIRE FIGHTING MEASURES  
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## Flammable Properties

Flash Point : >230 F (>110 C)  
Method : Closed Cup.

Not a fire or explosion hazard.

## Extinguishing Media

Use media appropriate for surrounding material.

## (FIRE FIGHTING MEASURES - Continued)

## Fire Fighting Instructions

Evacuate personnel to a safe area. Wear self-contained breathing apparatus (SCBA) and full protective equipment.

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ACCIDENTAL RELEASE MEASURES  
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## Safeguards (Personnel)

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

## Initial Containment

Dike spill.

## Spill Clean Up

Dispose of in an approved container.

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HANDLING AND STORAGE  
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## Handling (Personnel)

Avoid inhalation. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling. Wash clothing after use.

## Handling (Physical Aspects)

Keep container tightly closed.

## Storage

Store in a cool, dry place.

Avoid freezing or extended storage in high temperatures.

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EXPOSURE CONTROLS/PERSONAL PROTECTION  
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## Engineering Controls

Use only with adequate ventilation.

## Personal Protective Equipment

## EYE/FACE PROTECTION

Wear safety glasses, or where splash potential exists wear chemical splash goggles.

## (EXPOSURE CONTROLS/PERSONAL PROTECTION - Continued)

## RESPIRATORS

Where the potential exists for airborne exposure, wear NIOSH approved respiratory protection.

## PROTECTIVE CLOTHING

Where there is potential for skin contact, have available and wear as appropriate impervious gloves, apron or smock.

## Exposure Guidelines

## Applicable Exposure Limits

Ethylene Glycol Mono-n-butyl Ether  
PEL (OSHA) : 50 ppm, 240 mg/m<sup>3</sup>, 8 Hr. TWA, Skin  
TLV (ACGIH) : 20 ppm, 8 Hr. TWA, A3  
AEL \* (DuPont) : 20 ppm, 8 & 12 Hr. TWA

\* AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence.

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PHYSICAL AND CHEMICAL PROPERTIES  
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## Physical Data

Evaporation Rate : >1 (Butyl Acetate=1.0)  
Solubility in Water : Soluble  
pH : 4.5  
Odor : (mild), Pungent.  
Form : Liquid.  
Color : Milky, White.  
Specific Gravity : 0.9997

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STABILITY AND REACTIVITY  
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## Chemical Stability

Stable at normal temperatures and storage conditions.

## Incompatibility with Other Materials

Incompatible or can react with strong oxidizers, alkalies.

## Decomposition

Hazardous gases or vapors can be released, including carbon dioxide, carbon monoxide, hydrogen fluoride (HF).

## Polymerization

Polymerization will not occur.

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DISPOSAL CONSIDERATIONS  
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Waste Disposal

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

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TRANSPORTATION INFORMATION  
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Shipping Information

Not Regulated as a hazardous material by DOT, IMO, or IATA.

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REGULATORY INFORMATION  
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U.S. Federal Regulations

TSCA Inventory Status : Listed.

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The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

# Indicates updated section.

This information is based upon technical information believed to be reliable. It is subject to revision as additional knowledge and experience is gained.

End of MSDS