



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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"StoneTech" Professional Grout Release  
6479CR Revised 16-JUN-2005  
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CHEMICAL PRODUCT/COMPANY IDENTIFICATION  
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Company Identification

MANUFACTURER/DISTRIBUTOR

StoneTech Professional, Inc.  
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	%
Potassium Methyl Siliconate	31795-24-1	<5
Isopropyl Alcohol (Isopropanol)	67-63-0	<2
Water	7732-18-5	>90

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HAZARDS IDENTIFICATION  
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Potential Health Effects

Inhalation: Excessive exposure may cause respiratory irritation.

Skin Contact: May cause a burning and itching at contact site. May aggravate existing skin conditions such as dermatitis.

Eye Contact: May cause moderate to severe eye irritation.

Ingestion: May be harmful or fatal if swallowed.

Carcinogenicity Information

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

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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

In case of contact, immediately flush skin with plenty of water for at least 15 minutes, while removing contaminated clothing and shoes. Call a physician. 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 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.

## RESPIRATORS

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

## PROTECTIVE CLOTHING

## (EXPOSURE CONTROLS/PERSONAL PROTECTION - Continued)

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

## Exposure Guidelines

## Applicable Exposure Limits

## Isopropyl Alcohol (Isopropanol)

PEL (OSHA)	: 400 ppm, 980 mg/m <sup>3</sup> , 8 Hr. TWA
TLV (ACGIH)	: 200 ppm, 8 Hr. TWA, A4
	STEL 400 ppm
AEL * (DuPont)	: 400 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

Boiling Point	: >35 C (>95 F)
pH	: 12
Solubility in Water	: Soluble
Odor	: Odorless.
Form	: Liquid.
Color	: Colorless.
Specific Gravity	: 1.0068

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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 oxidizers.

## Decomposition

Thermal decomposition may produce carbon monoxide, carbon dioxide, silicon dioxide and formaldehyde.

## 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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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.

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