

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

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Material Safety Data Sheet

"StoneTech" Professional High Gloss Lacquer

6472CR Revised 21-FEB-2006

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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
 %

 Acrylic Copolymer
 <21</td>

 \*Xylene
 1330-20-7
 <14</td>

 4-Chlorobenzotrifluoride
 98-56-6
 <39</td>

 Acetone
 67-64-1
 <35</td>

\* 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. May cause damage to the central nervous system.

Skin Contact: May cause severe skin irritation with a sensitization reaction or dermatitis.

Eye Contact: May cause severe eye irritation with irreversible damage.

Ingestion: Harmful or fatal if swallowed.

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# (HAZARDS IDENTIFICATION - Continued)

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.

#### 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 : 40 F (4 C)
Method : Closed Cup.
Autoignition : >220 C (>428 F)

Flammable.

### Extinguishing Media

Foam, CO2, Dry Chemical.

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(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

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. 6472CR DuPont Page 4

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(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

Xylene

: 100 ppm, 435 mg/m3, 8 Hr. TWA : 100 ppm, 8 Hr. TWA, A4 STEL 150 ppm, A4 PEL(OSHA)

TLV (ACGIH)

AEL \* (DuPont) : 100 ppm, 8 & 12 Hr. TWA

150 ppm, 15 minute TWA

## 4-Chlorobenzotrifluoride

PEL(OSHA) : None Established TLV (ACGIH)

: None Established : 20 ppm, 8 & 12 Hr. TWA : 20 ppm, 8 Hr. TWA AEL \* (DuPont)

Vendor

# Acetone

PEL (OSHA) : 1000 ppm, 2400 mg/m3, 8 Hr. TWA (ACGIH) : 500 ppm, 1188 mg/m3, 8 Hr. TWA, A4 TLV STEL 750 ppm, 1782 mg/m3, A4

AEL \* (DuPont) : 500 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.

# PHYSICAL AND CHEMICAL PROPERTIES

# Physical Data

Boiling Point

: 57 C (135 F) : 0.95 (Butyl Acetate=1.0) Evaporation Rate Odor : (moderate) (strong), Sweet.

Form : Liquid. : Colorless. Color

: 0.92 Specific Gravity

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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 with strong oxidizing agents, acids or alkalis, active metals and halogens.

Decomposition

Hazardous decomposition products: carbon monoxide, carbon dioxide, and hydrogen chloride.

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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

DOT:

For 1 gal. and 5 gal. Package:

Proper Shipping Name: Flammable Liquid, N.O.S. (Acetone,

. Xylene)

Hazard Class : 3 UN Number : 1993 Packing Group : II

Label : Flammable Liquid

For 4 oz.:

Proper Shipping Name : Consumer Commodity

Hazard Class : ORM-D Label : None

IMDG:

For 1 gal. and 5 gal. Package:

Proper Shipping Name: Flammable Liquid, N.O.S. (Acetone,

. Xylene)

Hazard Class : 3 UN Number : 1993 6472CR DuPont Page 6

# Material Safety Data Sheet

# (TRANSPORTATION INFORMATION - Continued)

Packing Group : II

Label : Flammable Liquid

For 4 Oz.:

Proper Shipping Name: Flammable Liquid, N.O.S. (Acetone,

(, Xylene)

Hazard Class : 3
UN Number : 1993
Packing Group : II

Label : Flammable Liquid Special Instructions : Limited Quantity

IATA:

For 1 Gal. and 5 Gal. Package:

Proper Shipping Name: Flammable Liquid, N.O.S. (Acetone,

Xylene)

Hazard Class : 3
UN Number : 1993
Packing Group : II

Label : Flammable Liquid

For 4 Oz.:

Proper Shipping Name : Consumer Commodity

Hazard Class : 9

UN Number : ID 8000 Label : Miscellaneous

# REGULATORY INFORMATION

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U.S. Federal Regulations

TSCA Inventory Status : Listed.

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OTHER INFORMATION

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Additional Information

VOC: 275 g/L

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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