



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 High Gloss Lacquer
6472CR Revised 21-FEB-2006

CHEMICAL PRODUCT/COMPANY IDENTIFICATION

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

COMPOSITION/INFORMATION ON INGREDIENTS

Components

Material	CAS Number	%
Acrylic Copolymer		<21
*Xylene	1330-20-7	<14
4-Chlorobenzotrifluoride	98-56-6	<39
Acetone	67-64-1	<35

* 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.

HAZARDS IDENTIFICATION

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.

(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

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.

FIRE FIGHTING MEASURES

Flammable Properties

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

Flammable.

Extinguishing Media

Foam, CO2, Dry Chemical.

(FIRE FIGHTING MEASURES - Continued)

Fire Fighting Instructions

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

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.

HANDLING AND STORAGE

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.

EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Xylene

PEL (OSHA)	: 100 ppm, 435 mg/m3, 8 Hr. TWA
TLV (ACGIH)	: 100 ppm, 8 Hr. TWA, A4
	STEL 150 ppm, A4
AEL * (DuPont)	: 100 ppm, 8 & 12 Hr. TWA
	150 ppm, 15 minute TWA

4-Chlorobenzotrifluoride

PEL (OSHA)	: None Established
TLV (ACGIH)	: None Established
AEL * (DuPont)	: 20 ppm, 8 & 12 Hr. TWA
Vendor	: 20 ppm, 8 Hr. TWA

Acetone

PEL (OSHA)	: 1000 ppm, 2400 mg/m3, 8 Hr. TWA
TLV (ACGIH)	: 500 ppm, 1188 mg/m3, 8 Hr. TWA, A4
	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)
Evaporation Rate	: 0.95 (Butyl Acetate=1.0)
Odor	: (moderate) (strong), Sweet.
Form	: Liquid.
Color	: Colorless.
Specific Gravity	: 0.92

STABILITY AND REACTIVITY

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.

DISPOSAL CONSIDERATIONS

Waste Disposal

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

TRANSPORTATION INFORMATION

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

(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

U.S. Federal Regulations

TSCA Inventory Status : Listed.

OTHER INFORMATION

Additional Information

VOC: 275 g/L

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