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

"StoneTech" Professional Impregnator Pro(TM) Sealer
6458CR Revised 15-JUL-2005

Company Identification
MANUFACTURER/DISTRIBUTOR
StoneTech Professional, Inc.
370 North Wiet Lane, Suite 200
Walnut Creek, CA  94598

PHONE NUMBERS
Product Information  : 800-441-7515/Outside US:  302-774-1000
Medical Emergency    : 800-441-3637/Outside US:  302-774-1000

COMPOSITION/INFORMATION ON INGREDIENTS

Components
Material                       CAS Number    %
Fluorinated Acrylic Copolymer   64742-48-9    
Petroleum Distillate            64742-88-7    
Proprietary Silicone Resin
Aliphatic Hydrocarbons          

HAZARDS IDENTIFICATION

Potential Health Effects

Inhalation may cause respiratory irritation with headache, dizziness, nausea, or unconsciousness.

Skin contact may cause mild irritation.

Eye contact may cause mild irritation.

Ingestion may irritate stomach and intestines. May be aspirated into lungs if swallowed, resulting in pulmonary edema and chemical pneumonitis. 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.
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

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.

FIRE FIGHTING MEASURES

Flammable Properties

Flash Point : 120 F (49 C)
Method : Closed Cup.

Combustible liquid.

Extinguishing Media

Water, Foam, Dry Chemical, CO2.

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.
Wear self-contained breathing apparatus (SCBA) and full protective gear.

Initial Containment
Dike spill.

Spill Clean Up
Soak up with sawdust, sand, oil dry or other absorbent material.
Shovel or sweep up.

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.

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.

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
Petroleum Distillate

PEL (OSHA) : None Established
TLV (ACGIH) : None Established
AEL * (DuPont) : 100 ppm, 8 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 Data

Evaporation Rate : <1 (Butyl Acetate=1.0)
Solubility in Water : Negligible
Boiling Point : 340 F (171 C)
Odor : Hydrocarbon (mild).
Form : Liquid.
Color : Colorless.
Specific Gravity : 0.8 25 C (77 F)

Stability and Reactivity

Chemical Stability

Stable.

Incompatibility with Other Materials

Incompatible with oxygen, strong oxidizing agents.

Decomposition

Thermal decomposition may produce carbon monoxide, carbon dioxide, hydrogen fluoride and silicon dioxide.

Polymerization

Polymerization will not occur.

Disposal Considerations

Waste Disposal

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

DOT: Not Regulated by DOT in packages with a capacity of less than 119 gallons.

IMDG:
For 5 gal. and 55 gal. package:
Proper Shipping Name: Hydrocarbon Liquid, N.O.S.
Hazard Class: 3
UN Number: 3295
Packing Group: III
Label: Flammable Liquid

For 2 Oz., 1 Pint, 1 Quart, and 1 Gal.:
Proper Shipping Name: Hydrocarbon Liquid, N.O.S.
Hazard Class: 3
UN Number: 3295
Packing Group: III
Label: Flammable Liquid
Special Instructions: Liquid Quantity

IATA:
For 5 gal. and 55 gal. package:
Proper Shipping Name: Hydrocarbon Liquid, N.O.S.
Hazard Class: 3
UN Number: 3295
Packing Group: III
Label: Flammable Liquid

For 1 Quart and 1 Gal.:
Proper Shipping Name: Hydrocarbon Liquid, N.O.S.
Hazard Class: 3
UN Number: 3295
Packing Group: III
Label: Flammable Liquid
Special Instructions: Limited Quantity

For 2 Oz. and 1 Pint:
Proper Shipping Name: Consumer Commodity
Hazard Class: 9
UN Number: ID 8000
Label: Miscellaneous
REGULATORY INFORMATION

U.S. Federal Regulations

TSCA Inventory Status : In compliance with TSCA Inventory requirements for commercial purposes.

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