



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 Oil Stain Remover
6474CR Revised 5-FEB-2009

CHEMICAL PRODUCT/COMPANY IDENTIFICATION

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

COMPOSITION/INFORMATION ON INGREDIENTS

Components

Material	CAS Number	%
d-Limonene	5989-27-5	<50
Calcium Carbonate	1317-65-3	<50
Alkyl Ammonium Bentonite	68953-58-2	
Alkyl Ammonium Montmorillonite	68911-87-5	
Aliphatic Hydrocarbons	64742-48-9	
Isopropyl Alcohol (Isopropanol)	67-63-0	

HAZARDS IDENTIFICATION

Potential Health Effects

Inhalation: Excessive exposure may cause respiratory irritation.

Skin Contact: May cause skin irritation.

Eye Contact: May cause moderate eye irritation.

Ingestion: May be harmful if swallowed. May cause gastrointestinal irritation with injury.

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.

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

Combustible liquid.

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.

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 storing above 100 F/38 C.

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

(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

d-Limonene

PEL (OSHA) : None Established
 TLV (ACGIH) : None Established
 AEL * (DuPont) : 50 ppm, 8 Hr. TWA
 WEEL (AIHA) : 30 ppm, 8 Hr. TWA

Calcium Carbonate

PEL (OSHA) : 15 mg/m³, total dust, 8 Hr. TWA
 5 mg/m³, respirable dust, 8 Hr. TWA
 TLV (ACGIH) : 10 mg/m³, total dust, 8 Hr. TWA
 AEL * (DuPont) : None Established

Aliphatic Hydrocarbons

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

Isopropyl Alcohol (Isopropanol)

PEL (OSHA) : 400 ppm, 980 mg/m³, 8 Hr. TWA
 TLV (ACGIH) : 200 ppm, 8 Hr. TWA, A4
 STEL 400 ppm
 AEL * (DuPont) : 200 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

Odor : citrus.
 Form : Paste.
 Color : Gray.

STABILITY AND REACTIVITY-----
Chemical Stability

Stable at normal temperatures and storage conditions.

Incompatibility with Other Materials

Incompatible or can react with oxidizers.

(STABILITY AND REACTIVITY - Continued)

Decomposition

Hazardous gases or vapors can be released, including carbon dioxide, carbon monoxide, hydrogen chloride (HCl), oxides of nitrogen.

Polymerization

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

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

IMDG

For 2 oz. and 1 pint::

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

IATA

For 2 oz. and 1 pint:

Proper Shipping Name,: Consumer Commodity
Hazard Class,: 9
UN Number,: ID 8000
Packing Group,:
Label ,,: Miscellaneous

REGULATORY INFORMATION

U.S. Federal Regulations

TSCA Inventory Status : Listed.

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