

CM 7055

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 Page 1

DuPont (TM) RelyOn (TM) Antiseptic Hand Wipes and Spray
CD0067 Revised 1-NOV-2005

CHEMICAL PRODUCT/COMPANY IDENTIFICATION

Company Identification

MANUFACTURER/DISTRIBUTOR

DuPont Chemical Solutions Enterprise 1007 Market Street Wilmington, DE 19898

PHONE NUMBERS

Product Information : 1-800-441-7515 (outside the U.S.

302-774-1000)

Transport Emergency : CHEMTREC 1-800-424-9300 (outside U.S.

703-527-3887)

Medical Emergency : 1-800-441-3637 (outside the U.S.

302-774-1000)

COMPOSITION/INFORMATION ON INGREDIENTS

Components

 Material
 CAS Number
 %

 Isopropyl Alcohol (Isopropanol)
 67-63-0
 70

 Propylene Glycol
 57-55-6
 6-13

 Water
 7732-18-5

HAZARDS IDENTIFICATION

Potential Health Effects

Inhalation may cause irritation of the nose and throat with sneezing, sore throat or runny nose. Inhalation may also cause headache, nausea, or dizziness. Direct eye contact or eye contact with vapor or aerosol may cause tearing, pain or blurred vision.

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.

Page 2

______ ______

FIRST AID MEASURES

First Aid

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. Call a poison control center or doctor for further treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment and advice.

IF SWALLOWED: Get medical help or contact a poison control center right away.

Discontinue use if skin irritation or redness develops.

..........

FIRE FIGHTING MEASURES

Flammable Properties

Flash Point : 79 F (26 C)

: 645 F (341 C) ASTM E-659 Autoignition

Flammable limits in Air, % by Volume LEL : 1.9 % UEL : 10.6 %

Method: Tag Cup

Flammable.

Extinguishing Media

Foam, Dry Chemical, CO2.

Fire Fighting Instructions

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.

(ACCIDENTAL RELEASE MEASURES - Continued)

Initial Containment

Eliminate all potential ignition sources until area of spill has been properly ventilated and cleaned. Small spills may be flushed with water. For larger spills, soak up excess liquid with sand, oil dry or other noncombustible absorbent material, then flush area with water.

Accidental Release Measures

There are no special clean-up or disposal requirements for household/institutional spills of this product. For industrial spills, follow standard procedures.

HANDLING AND STORAGE

Handling (Personnel)

Avoid inhalation. Avoid contact with eyes. Avoid contact with clothing.

Handling (Physical Aspects)

Keep away from heat, sparks and open flames.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

Household/Institutional Use of Antiseptic Hand Wipes and Spray: General room ventilation is normally adequate. Discontinue use if irritation or rash develops.

Industrial/Bulk Handling: Use with adequate ventilation; use splash protection to avoid eye contact; for sensitive skin or repeated/prolonged contact, wear gloves; wear NIOSH approved respiratory protection as appropriate.

Exposure Guidelines

Applicable Exposure Limits

Isopropyl Alcohol (Isopropanol)

: 400 ppm, 980 mg/m3, 8 Hr. TWA PEL (OSHA)

: 200 ppm, 8 Hr. TWA, A4 STEL 400 ppm (ACGIH) TLV

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

Propylene Glycol

Page 4

DuPont Material Safety Data Sheet

CD0067

(Applicable Exposure Limits - Continued)

: None Established (OSHA) PEL : None Established TLV (ACGIH) : None Established AEL * (DuPont)

: 50 ppm, total; 10 mg/m3, aerosol only WEEL (AIHA)

(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 AND CHEMICAL PROPERTIES

Physical Data

: 175 F (79 C) : 39.5 mm Hg : 1.1 (Air=1.0) : -16.6 F (-27.0 C) : 100 % Boiling Point Vapor Pressure Vapor Density Freezing Point

% Volatiles Evaporation Rate

: 2.5 (Butyl Acetate=1.0)

: 5-7

: 0.853 @ 20 degrees C : citrus, Alcohol. Specific Gravity Odor

_____ STABILITY AND REACTIVITY

Chemical Stability

Stable at normal temperatures and storage conditions.

Incompatibility with Other Materials

None reasonably foreseeable.

Decomposition

Decomposition will not occur.

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.

CD0067

(DISPOSAL CONSIDERATIONS - Continued)

Used wipes can be disposed of in household trash.

For industrial waste: EPA Hazardous Waste Number D001 (Ignitable Waste).

TRANSPORTATION INFORMATION

Shipping Information

DOT

For individually wrapped wipes, 200 and 800 per case:

Not regulated in transportation.

For 2 oz. bottle and Canister of Wipes

Proper Shipping Name: Consumer Commodity Hazard Class: ORM-D UN Number: N/A Packing Group: N/A Label: None

IMO

For individually wrapped wipes, 200 and 800 per case:

Not regulated in transportation.

For 2 oz. bottle

Proper Shipping Name: Flammable Liquid, N.O.S. (Isopropanol)
Hazard Class: 3
UN Number: 1993
Packing Group: III
Label: Flammable Liquid
Special Instructions: Limited Quantity

For Canister of Wipes

Proper Shipping Name: Solids Containing Flammable Liquid, N.O.S. (Isopropanol)
Hazard Class,: 4.1
UN Number,: 3175
Packing Group.: II
Label,: Flammable Solid
Special Instructions: Limited Quantity

IATA

CD0067

(TRANSPORTATION INFORMATION - Continued)

For individually wrapped wipes, 200 and 800 per case:

Not regulated in transportation.

For 2 oz. bottle and Canister of Wipes

Proper Shipping Name: Consumer Commodity Hazard Class.: 9
UN Number.: ID8000
Packing Group.: N/A
Label..: Miscellaneous

This material can be shipped by air. The limit is 60 liters per package for passenger aircraft and 220 liters per package for cargo aircraft.

OTHER INFORMATION

NFPA, NPCA-HMIS

NPCA-HMIS Rating

Health : 2 Flammability : 3 Reactivity : 0

Personal Protection rating to be supplied by user depending on use conditions.

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.

Responsible for MSDS : MSDS Coordinator

> : DuPont Clean & Disinfect Address : Wilmington, DE 19898

Telephone : (800) 441-7515

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