

Revision Date: September 21, 2012

SAFETY DATA SHEET



1. IDENTIFICATION

Product Name: Ultra-Ever Dry™ SE (Top Coat)

Use of the Substance/Preparation:

Coating for various substrates exhibiting superhydrophobic characteristics

Supplier:

UltraEverDryStore.com

2550 Highway 82 B200

Glenwood Springs, CO 81601

E-Mail Address: info@UltraEverDryStore.com

Telephone Number: 1-800-615-4318 / 1-970-366-3123

For Chemical Emergency

Spill, Leak, Fire, Exposure, or Accident

Call INFOTRAC Day or Night - Acct: 105224

Within USA and Canada: 1-800-535-5053

International: 011-1-352-323-3500

2. HAZARDS IDENTIFICATION

Principle Routes of Exposure: Inhalation, Skin contact, Eye contact

POTENTIAL HEALTH EFFECTS

Eye Contact: May cause irritation.

Skin Contact: Repeated exposure may cause skin irritation.

Inhalation: Irritation to the upper respiratory system.

Carcinogenic Effects: Does not contain any substances listed by IARC (International Agency for Research on Cancer), NTP (National Toxicology Program), OSHA (Occupational Safety and Health Administration), ACGIH (American Conference for Governmental Industrial Hygienists) or EU (European Union).

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	% by Wt	C.A.S. No.
Acetone	96-98	67-64-1
Silica	2-4	112945-52-5
Proprietary Additive	<1	-

4. FIRST AID MEASURES

Skin Contact: Wash thoroughly with soap and water. Seek medical attention if redness, itching, or burning occurs.

Eye Contact: Flush eyes immediately with large amounts of water for 15 minutes. Seek medical attention.

Inhalation: If cough, shortness of breath or other breathing problems occur, move to fresh air. Seek medical attention if symptoms persist. If necessary, restore normal breathing through standard first aid measures.

Ingestion: Do not induce vomiting. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Flammable - Flash Point -20°F PMCC

Extinguishing Medium: Carbon Dioxide, Dry Chemical, Foam

Full protective equipment including self-contained breathing apparatus should be used.

6. ACCIDENTAL RELEASE MEASURES

Spills should be collected using inert absorbent. Remove all sources of ignition. Ventilate area.



7. HANDLING AND STORAGE

Contents are flammable. Keep away from heat, sparks, or open flame. Ventilate area during use and until all vapors are gone. Keep in closed containers when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

Respiratory Protection: Ventilate and employ and respiration protection.

Hand Protection: Repeated exposure may cause skin irritation and/or sensitization. Wear gloves.

Eye Protection: Wear eye protection.

Other: Handle in accordance with sensible hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid with suspended fine particles.

Odor: Fragrant mint like odor.

pH: Not determined.

Specific Gravity: 0.79

Boiling Point/Range: 133°F

Melting Point/Range: -139°F

Vapor Density: 2.0 Heavier than air.

Volatile Content: 98%

Water Solubility: Mostly soluble.

10. STABILITY AND REACTIVITY

Stability: Stable.

Hazardous Polymerization: Hazardous polymerization does not occur.

Mechanical Sensitivity (shock): Not sensitive to mechanical impact.

11. TOXICOLOGICAL INFORMATION

Oral rat LD50: 5800 mg/kg; Inhalation rat LC50: 50,100mg/m³; Irritation eye rabbit, Standard Draize, 20 mg severe; investigated as a tumorigen, mutagen, reproductive effectors.

-----\ Cancer Lists \-----

Ingredient	NTP CARCINOGEN		
	Known	Anticipated	IARC Category
Acetone (67-64-1)	No	No	None

12. ECOLOGICAL INFORMATION

Environmental Fate: When released into the soil, this material is expected to readily biodegrade. When released into the soil, this material is expected to leach into groundwater. When released into the soil, this material is expected to quickly evaporate. When released into water, this material is expected to readily biodegrade. When released to water, this material is expected to quickly evaporate. This material has a log octanol-water partition coefficient of less than 3.0. This material is not expected to significantly bioaccumulate. When released into the air, this material may be moderately degraded by reaction with photochemically produced hydroxyl radicals. When released into the air, this material may be moderately degraded by photolysis. When released into the air, this material is expected to be readily removed from the atmosphere by wet deposition.

Environmental Toxicity: This material is not expected to be toxic to aquatic life. The LC50/96-hour values for fish are over 100 mg/l.

13. DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved incinerator or disposed in a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.



14. TRANSPORT INFORMATION

US Ground (DOT)

1 Gallon and Less may be classed as CONSUMER COMMODITY, ORM-D

Larger Containers are Regulated as:

UN1263, PAINT, 3, PG II, (ERG#128)

Bulk Containers may be shipped as (check reportable quantities):

UN1263, PAINT, 3, PG II, (ERG#128)

Canada (TDG)

UN1263, PAINT, CLASS 3, PG II, (ERG#128)

IMO

UN1263, PAINT, CLASS 3, PG II, (-29 C c.c.), EmS F-E, S-E, ADR (D/E)

15. REGULATORY INFORMATION

Chemical Inventory Status - Part 1				
Ingredient	TSCA	EC	Japan	Australia
Acetone (67-64-1)	Yes	Yes	Yes	Yes
Chemical Inventory Status - Part 2				
Canada				
Ingredient	Korea	DSL	NDSL	Phil.
Acetone (67-64-1)	Yes	Yes	No	Yes
Federal, State & International Regulations - Part 1				
SARA 302		SARA 313		
Ingredient	RQ	TPQ	Lis	Chemical Catg.
Acetone (67-64-1)	No	No	Yes	No
Federal, State & International Regulations - Part 2				
		RCRA	TSCA	
Ingredient		CERCLA	261.33	8(d)
Acetone (67-64-1)		5000	U002	No

Chemical Weapons Convention: No TSCA 12(b): No CDTA: Yes

SARA 311/312: Acute: Yes Chronic: No Fire: Yes Pressure: No

Reactivity: No (Pure / Liquid)

Australian Hazchem Code: 2[Y]E

Poison Schedule: None allocated.

WHMIS:

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.



16. OTHER INFORMATION

PREPARATION INFORMATION:

PREPARED BY: Mathew Clancy
REVISION DATE: June 28, 2012

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