



Safety Data Sheet

Date Reviewed: April 2015

Supersedes: March 2015

This document has been prepared to meet the requirements of the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200; the Canada's Workplace Hazards Materials Information System (WHMIS) and, the EC Directive, 2001/58/EC. It conforms to ANSI Z400.5.

1. Product and Company Identification

Product Name	Citra-Pure (RTU 1:256)
Product Use	Carpet Cleaning Booster
Manufacturer	Magic Wand Company
	3595 Airway Dr # 409 Reno, NV 89511
Emergency & Company Contact	USA 877-926-3748. Outside USA 775 825-8809.

2. Hazards Identification

Liquid mixed with water.
 Hazard Statements:
 H302 Harmful if swallowed
 H315 Causes skin irritation
 H317 May cause an allergic skin reaction
 H320 Eye Irritant
 H335 May cause respiratory irritation

CAUTION



Precautionary Statement:
 P260 Do not breathe dust, fumes, gas, mists, vapors and spray
 P262 Do not get in eyes, skin or clothing
 P280 Wear protective gloves, protective clothing, eye and face protection
 P301, 330 & 331 Rinse mouth throughly. Do not induce vomiting

3. Composition / Information on Ingredients

Chemical Name	CAS #	Wt. %	EC No.	EC Class
Delimonene	N/A	90 to 95%	N/A	N/A

4. First Aid Measures

Skin	Wash with plenty of soap and water. Get medical attention if irritation occurs and persists. Remove and wash contaminated clothing before re-use.
Eyes	Immediately flush with water for at least 15 minutes lifting the upper and lower eyelids intermittently. See a medical doctor or ophthalmologist as necessary.
Ingestions	Rinse mouth. Do NOT induce vomiting. Get Medical Attention IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR). Obtain medical attention.

5. Fire Fighting Measures

Extinguishing Media:	Dry powder, AFF, alcohol-resistant foam, water spray, carbon dioxide or other appropriate extinguishing media.
Fire/Explosion Hazards:	Above flash point, use a closed system, ventilation, explosion-proof electrical equipment and lighting.
Fire Fighting Procedures:	Wear full protective clothing and self-contained breathing apparatus
Flammable Limits:	Not applicable
Auto ignition Temperature:	Not applicable
Hazardous Combustion Products:	Carbon oxides
Sensitivity to Impact:	None
Sensitivity to Static Discharge:	None

6. Accidental Release Measures

Personal Precautions:	Refer to Section 8 "Exposure Controls / Personal Protection"
Containment:	Prevent this product from contacting vegetation or waterways.
Clean Up:	Stop spill at source. Dike and contain. Absorb remaining liquid in sand or inert absorbent. See Section 13
Notification Requirements:	Federal regulations do not require notification for spills of this product. State and local regulations may contain different requirements; consult local authorities.

7. Handling and Storage

Handling:	Use only with adequate ventilation. Avoid breathing of vapor or spray mist. Avoid prolonged or repeated contact with skin. Wear OSHA Standard goggles or face shield - consult PPE supplier for the right protection. Wear goggles, face shield, gloves, apron and footwear impervious to material. Wash clothing before use.
Storage:	Store in fireproof surroundings. Keep separated from strong oxidants. Store in an area without a drain or sewer access. Do not store above 49C/120F. Keep container tightly closed and upright when not in use to prevent leaking. Keep from freezing.

8. Exposure Controls / Personal Protection

Does not contain components that are considered hazardous under 29CFR1910.1200 or contain Hazardous Air Pollutants (HAP) over the threshold as set by the EPA.

Personal Protective Equipment:

Eyes and Face:	Wear chemical safety goggles and hardhat. Do not wear contact lenses. Appropriate eye and face protection equipment (ANSI Z87 approved) should be selected for the particular use intended for this material. Safety glasses with side shields are recommended.
Respiratory:	Whenever workplace warrants a use of a respirator, workers should wear respirators or dust masks approved by NIOSH/MSHA, EU CEN or comparable certification organization.
Hands, Arms, and Body:	Wear impervious (e.g., rubber, neoprene, etc.) gloves, shoes and clothing when handling solutions.

The information noted above provides general guidance for handling this product. Specific work environments and material handling practices will dictate the selection and use of personal protective equipment (PPE).

9. Physical and Chemical Properties

Appearance:	Liquid that is slightly yellow in color
Odor:	Citrus
Formula:	Withheld in accordance with CBI
Molecular Weight:	18.92
Bulk Density (g/l)	0.94
Specific Gravity:	0.998 (vs. water)
Boiling Point:	100 to 120 F
Melting Point:	Not applicable

Evaporation Rate:	Not applicable
Percent Volatile:	<1%
Vapor Density:	Not applicable
Vapor Pressure:	Not applicable
pH (1% solution)	7
Flash Point	201 F

10. Stability and Reactivity

Stability:	Stable
Conditions to Avoid:	Contact with oxidizers, heat and open flame.
Materials to avoid:	Oxidizers, heat and open flame.
Polymerization:	Will not occur.
Hazardous Decomposition:	When heated to decomposition, carbon dioxide & carbon monoxide is released.
Other Precautions:	When dissolving, wear PPE. See Section 7.

11. Toxicological Information

Eye:	Irritant
Skin:	Not a sensitizer (tested at 0.25% solution).
Oral:	Can cause abdominal irritation. Accute over exposure can cause abdominal irritation, nausea, vomiting & diarrhea.
Inhalation:	Anesthetic. Irritates respiratory tract. Acute overexposure can cause serious nervous system depression. Vapor harmful.
Chronic:	People with severe skin, liver or kidney problems should avoid use.
Carcinogenicity:	Not designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogens.

12. Ecological Information

Harmful to plants, animals and aquatics if released in the environment.

13. Disposal Considerations

Disposal Method:	Do not dispose of on land and water ways. Waste should be recycled or disposed of in accordance with regulations. Large amounts should be collected for reuse or consigned to licensed hazardous waste haulers for disposal. Follow all federal, state, provincial and local regulations.
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14. Transportation Information

Proper Shipping Name:	Use OSHA labeling for secondary containers.
Primary Hazard Class / Division:	Not regulated
UN / NA Number:	Not applicable
Label(s), Placard(s), Marking(s):	Not applicable
Reportable Quantity (RQ)	None
49 STCC Number:	Not Applicable
ADR (EU), TDG (Canada)	Not regulated
IMDG (sea) , ICAO (air), IATA (air)	Not regulated

15. Regulatory Information

UNITED STATES:

EPA Regulations: SARA Section 311/312 Hazards: Acute Health



State Regulations:

This product does not contain any components that are regulated under California Proposition 65. THIS PRODUCT MEETS REQUIREMENTS OF SOUTHERN CALIFORNIA AQMD RULE 443.1 & SIMILAR REGULATIONS

Other:

Clean Water Act (CWA) – Section 301/ 311: N/A

Clean Air Act (CAA) – Section 112: N/A

CANADA:

WHMIS Classification:	D2B: Irritating to skin / eyes. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all information required by the CPR.
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INTERNATIONAL:

The identified components of this product are listed on the chemical inventories of the following countries:

Australia (AICS), Canada (DSL or NDSL), China (IECSC), Europe (EINECS, ELINCS), Japan (METI/CSCL, MHLW/ISHL), South Korea (KECI), New Zealand (NZIoC), Philippines (PICCS), Switzerland (SWISS), Taiwan (NECSI), USA (TSCA).

16. Other Information

HMIS (Hazardous Material Identification System)

Health	1
Flammability	1
Physical Hazard	0
Personal Protection (PPE)	B

Protection = B (Safety glasses and gloves)

4 = Severe, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal

NFPA (National Fire Protection Association System)

Health	1
Flammability	1
Reactivity	1
Special	None

4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Insignificant

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