

HAZARD RATING 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT	
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MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910.1200)

Date Prepared: 2-27-09

SECTION 1 - PRODUCT IDENTIFICATION

Company Name	Releasit	Emergency Telephone No.	1-800-535-5053	
Address	2820 Scherer Drive North, Suite #220, St. Petersburg, FL 33716		Information Telephone No.	800-330-1888
Product Name / ID#	Encap Basic (501196)	Product Type	Carpet Shampoo <input checked="" type="checkbox"/> Proprietary Product	

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
Isopropyl Alcohol	67-63-0	< 5%	400 ppm (ACGIH)

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F)	approx 212°F	Specific Gravity (H ₂ O=1.0)	1.032 ± 0.005	pH	8.5 ± 0.5	% VOC (w/w)	2.0%
Solubility In Water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable or (Dispersible) <input type="checkbox"/> Slight (or Partial)						
Evaporation Rate (vs H ₂ O)	<input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same		Vapor Pressure	NE		Vapor Density	NE

Appearance and Odor Clear to hazy thin liquid, slight floral odor.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	<input checked="" type="checkbox"/> None to boiling					
Flammable Limits	Upper	NA	Lower	NA		
Extinguishing Media	NA					
Special Fire Fighting Procedures	NA					
Unusual Fire Explosion Hazards	NA					

SECTION 5 - REACTIVE DATA

Stability	Stable	Incompatibility	None
Hazardous Decomposition Products	On burning carbon monoxide		

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV	<input checked="" type="checkbox"/> None Established <input type="checkbox"/> Not Applicable		Primary routes of Exposure	<input checked="" type="checkbox"/> Eyes	<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input checked="" type="checkbox"/> Inhalation
Signs Symptoms of Over-exposure (Acute)	May cause irritation to the eyes. Prolonged contact may irritate the skin. Excessive inhalation may cause headache or dizziness. May cause gastro intestinal irritation if swallowed.						
Signs Symptoms of Over-exposure (Chronic)	Unknown						
Medical Conditions Aggravated by Over-exposure	Unknown						
Carcinogen/Suspected Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> None						

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes	Flush with water for 10-15 minutes.
Skin	Wash with water for 5-10 minutes. Remove any contaminated clothing and wash before reuse.
Ingestion	Give large quantities of water to dilute contents. Do NOT induce vomiting. Consult physician.
Inhalation	Remove to fresh air. If qualified, give artificial respiration or oxygen if breathing is difficult. Call a physician.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	None normally required.		
Ventilation requirements	<input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical		
Protective Gloves	Rubber, if prolonged contact	Eye Protection	Safety glasses
Other Protective Clothing	None		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Contain spill. Mop up, rinse with water.
Waste Disposal Methods	Check government regulations. Probable to flush into sanitary sewer system.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage	Keep out of reach of children. Wash thoroughly after handling.
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