

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

## IDENTITY AND DISTRIBUTOR'S INFORMATION

<b>NFPA Rating:</b> Health-1; Flammability-0; Reactivity-0; Special- -	<b>HMIS Rating:</b> Health-1; Flammability-0; Reactivity-0; Personal Protection-B
<b>Manufactured For:</b> UNISOURCE WORLDWIDE, INC. <b>Address:</b> 133 Peachtree St. NE. <b>Address:</b> Atlanta, GA 30303	<b>DOT Hazard Classification:</b> NON-REGULATED <b>Identity (trade name as used on label):</b> <b>ALLSTAR GENTLE SCRUB</b> <b>(U14900)</b>
<b>Phone:</b> 800-UNISOURCE	<b>MSDS Number:</b> B00960 <b>Revision - 1</b>
<b>Emergency Response Number:</b> 1-888-660-6737	<b>Date Prepared:</b> 07/01/02 <b>Prepared By:</b> IB
<b>NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA</b> <b>Information Calls:</b> (770)422-2071	

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

<b>COMPONENTS-CHEMICAL NAMES AND COMMON NAMES</b> (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
SILICA *	14808-60-7	No	0.1 mg/m3 (dust only)	0.1 mg/m3 (dust only)	d

## SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

<b>Boiling Point:</b> Approximately 212°F	<b>Specific Gravity (H2O=1):</b> 1.24
<b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): N/A	<b>Vapor Pressure (Non-Aerosols)(mm Hg and Temperature):</b> <17 mm Hg @20°C
<b>Vapor Density (Air = 1):</b> Not determined	<b>Evaporation Rate (water = 1):</b> 1
<b>Solubility in Water:</b> 70% of product is soluble	<b>Water Reactive:</b> No
<b>Appearance and Odor:</b> Off white, creamy, bodied liquid with clean scent.	

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

<b>FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)</b> N/A	<b>Auto Ignition Temperature</b> N/A	<b>Flammability Limits in Air by % in Volume:</b> % LEL: N/A % UEL: N/A
<b>FLASH POINT AND METHOD USED (non-aerosols):</b> None to boiling (TCC)	<b>EXTINGUISHER MEDIA:</b> Non-Combustible. Use media suitable for surrounding fire.	
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> None required for this product.		
<b>Unusual Fire &amp; Explosion Hazards:</b> None		

## SECTION 4 - REACTIVITY HAZARD DATA

<b>STABILITY</b> <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	<b>HAZARDOUS POLYMERIZATION</b> <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
<b>Incompatibility (Mat. to avoid):</b> Strong acids, strong oxidizers or strong reducing agents.	<b>Conditions to Avoid:</b> Avoid excessive heat.
<b>Hazardous Decomposition Products:</b> Oxides of carbon, nitrogen & sulfur, unidentified organic compounds.	

## SECTION 5 - HEALTH HAZARD DATA

<b>PRIMARY ROUTES OF ENTRY:</b> <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input checked="" type="checkbox"/> NOT HAZARDOUS	
<b>ACUTE EFFECTS</b>	
<b>Inhalation:</b> Mists of product that contact mucous membranes may cause temporary irritation.	<b>Skin Contact:</b> No adverse effects. Repeated and prolonged submersion of hands in solutions of product may result in drying of skin.
<b>Eye Contact:</b> May cause temporary irritation.	
<b>Ingestion:</b> May cause gastrointestinal irritation.	
<b>CHRONIC EFFECTS:</b> None known.	
<b>Medical Conditions Generally Aggravated by Exposure:</b> None known.	

## EMERGENCY FIRST AID PROCEDURES

<b>Eye Contact:</b> Irrigate with water. If irritation persists, get medical attention.
<b>Skin Contact:</b> Rinse off with water. Apply hand lotion if conditions of use result in dermal dryness.
<b>Inhalation:</b> Remove to fresh air. If irritation persists, get medical attention.
<b>Ingestion:</b> DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

<b>Respiratory Protection (specify type):</b> None required.	<b>Eye Protection:</b> Safety glasses.
<b>Protective Gloves:</b> Rubber, PVC, neoprene recommended if extended contact with product.	
<b>Ventilation Requirements:</b> Normal ventilation is adequate.	
<b>Other Protective Clothing &amp; Equipment:</b> Eyewash station if desired.	
<b>Hygienic Work Practices:</b> Do not eat, drink or smoke in work area. Wash hands after handling.	

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Contain spill. Soak up with inert absorbent & place in properly labeled leak-proof containers for disposal landfill. Flush remaining film residue with water down the drain.
<b>Waste Disposal Methods:</b> Dispose of in accordance with all local, state and federal regulations.
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Store in original shipping containers. Keep closed when not in use. Protect from extreme heat and cold.
<b>Other Precautions &amp;/or Special Hazards:</b> KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.  
\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only