

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

MANUFACTURER: Griffin Bros., Inc.
P.O. Box 7719
Salem, OR 97303

INFORMATION: (800) 456-4743

EMERGENCY PHONE: CHEMTREC: (800) 424-9300

PRODUCT NAME: Crème Scrub

PRODUCT NUMBER: G-344

DATE PREPARED: 11/26/2014

LAST REVISION: 02/19/2015

Uses: All purpose soft scrub cleaner

PURE: LIQUID:
(SLURRY)

MIXTURE: SOLID:

2. HAZARDOUS IDENTIFICATION:

EMERGENCY OVERVIEW: Corrosive

GHS CLASSIFICATION: Skin Corrosion: (Category 2) Eye Damage: (Category 1) Acute Toxicity Oral: (Category 4)

GHS Label elements, including precautionary statements

SIGNAL WORD: Warning

PICTOGRAM:

**HAZARD STATEMENT(S):**

H302: Harmful if swallowed
H315: Causes skin irritation
H318: Causes serious eye damage

PRECAUTIONARY STATEMENT(S):

P264: Wash skin thoroughly after handling.
P280: Wear protective gloves/ eye protection/face protection.
P301+P312+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. call a POISON CENTER or doctor/physician IF you feel unwell.
P303+P361+P353: IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower.
P305 +P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313 IF SKIN: irritation or rash occurs: Get medical advice/attention.
P337+P313: IF eye irritation persists: Get medical advice/attention.

POTENTIAL HEALTH EFFECTS

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Can cause severe eye irritation or damage

INHALATION: Can damage nasal and respiratory passages

INGESTION: Swallowing this product can be irritation and may cause damage to the gastrointestinal tract

SKIN CONTACT: Vapors, liquid and mists are irritants to the skin. Prolonged contact may cause reddening.

SIGNS AND SYMPTOMS OF EXPOSURE: Irritation, pain, coughing, redness of skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS:

Chemical Name	CAS #	Wt. Range %
SILICA	14808-60-7	35 – 40%
ALCOHOL ETHOXYLATE	68439-46-3	5 – 10%
SULFONIC ACID	27176-87-0	5 – 10%

4. FIRST AID MEASURES:

EYE CONTACT: Immediately flush eyes with water for at least 15 minutes. Hold eyelids open while flushing the eyes.

INHALATION: Remove to fresh air. If respiratory irritation or dizziness occurs, seek immediate medical attention.

INGESTION: If swallowed, do NOT induce vomiting. Give victim lots of water or milk. Get medical attention immediately. Never give anything by mouth to an unconscious or convulsing person.

SKIN CONTACT: Wash with soap and water. Change contaminated clothing. Get medical attention if irritation develops or persists.

AGGRAVATED MEDICAL CONDITIONS: Pre-existing eye, skin or respiratory conditions.

SUPPLEMENTAL HEALTH INFORMATION: The effects of long-term, low-level exposure to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive acute exposures.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES:

Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

6. ACCIDENTAL RELEASE MEASURES:

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Small spills: Mop up, wipe up or soak up immediately. Large spills: Evacuate area. Contain liquid; transfer to closed poly containers. Or soak up with inert material and shovel into poly drums for disposal.

7. HANDLING AND STORAGE:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Protect from freezing. Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet. Wear personal protection as required per safety program. Follow all SDS/label precautions even after container is emptied because it may retain product residues.

OTHER PRECAUTIONS: For industrial and institutional use only. Keep away from children. Keep containers closed while not in use.

8. EXPOSURE CONTROL/PERSONAL PROTECTION:

EXPOSURE CONTROLS:

Chemical Name	OSHA PEL		ACGIH TLV	
	TWA	STEL	TWA	STEL
SILICA	.1mg/M3	n/a	.025mg/M3	n/a
All other ingredients do not require threshold exposure control	--	--	--	--

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: None required

VENTILATION: Local exhaust sufficient to keep exposure below TLV.

WORK/HYGENIC PRACTICES: Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.

EYE PROTECTION: Use chemical safety goggles and/or face shield when splashing is possible.

PROTECTIVE GLOVES: Rubber or other impervious material with gauntlets. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

OTHER PROTECTIVE EQUIP: Boots, apron, lab coat or coveralls of impervious material, safety shower, eyewash.

ENGINEERING CONTROLS: none required

9. PHYSICAL AND CHEMICAL PROPERTIES:

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

a) Appearance: White Slurry	k) Vapor pressure (mm/hg): No data available
b) Odor: Mint	l) Vapor density (Air = 1): No data available
d) pH (Neat): 2.1 – 3.1	m) Relative density (Specific Gravity): 1.20 – 1.30
e) Melting point/freezing point: 32°F	n) Water solubility: Complete
f) Initial boiling point and boiling range: 212°F	p) Auto-ignition temperature: n/a
g) Flash point: n/a Method Used: n/a	r) Viscosity: Visous slurry
h) Evaporation rate: 1.0	-) Pounds Per Gallon: n/a
j) Upper/lower flammability or explosive limits: UEL: n/a LEL: n/a	OTHER: No other data is available for this product. . . .

10. STABILITY AND REACTIVITY:

STABLE: This product is stable at ambient temperatures and pressures.

CONDITIONS TO AVOID: Temperatures above 122°F or below 50°F

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None known

HAZARDOUS POLYMERIZATION: Will Not Occur

11. TOXICOLOGICAL INFORMATION:

 Not a carcinogen. No other toxicological data available.

12. ECOLOGICAL INFORMATION:

 Keep out of waterways. All organic components >1% are biodegradeable No other data is available.

13. DISPOSAL CONSIDERATIONS:

Dilute with large amounts of water and dispose to municipal or industrial waste treatment facility in accordance with applicable Local, State and Federal regulations.

14. TRANSPORT INFORMATION:

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
US DOT	-	Non-Regulated Material, Liquid	-	-

ERG No.: N/A

15. REGULATORY INFORMATION:

OSHA Hazard Communication Standard: This product meets the 29 CFR 1910.1200 definition of a "Hazardous Chemical"

16. OTHER INFORMATION:

HMIS INFORMATION: HEALTH: 2 FLAMMABILITY: 0 PHYSICAL HAZARD: 0 PROTECTIVE: B
NFPA INFORMATION: TOXICITY: 2 FIRE: 0 REACTIVITY: 0 SPECIAL: N

Griffin Bros., Inc. expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein. All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information appears to be accurate, Griffin Bros., Inc. makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Griffin Bros., Inc.'s control and therefore users are responsible to verify this data under their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.