



PHONE: (216) 920-8100 EXT 352 EMERGENCY: 1-800-321-9647 EXT 242

CHEMTREC (PUBLIC EMERGENCY): 1-800-424-9300

STOCK NO.: C=2015/2027

HMIS RATING	
Health	0
Flammability	1
Reactivity	0
Personal Protection	NA

1. PRODUCT: **FREEZE-DRIED SCRUBBING SOAP**

2. HAZARDOUS (OR OTHER) INGREDIENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	% RANGE
(Amorphous Mineral Particles)	68855-54-9	NA	NA	>40
(Mgristate)	31756-97-5	NA	NA	<30
(Laurate)	16830-40-3	NA	NA	<30
(Water)	7732-18-5	NA	NA	TR

OSHA STANDARDS AND SARA TITLE III DO NOT APPLY TO THIS COSMETIC PRODUCT. COSMETICS AND UNLISTED INGREDIENTS ARE NOT CONSIDERED HAZARDOUS OR REPORTABLE BY ANY FEDERAL (OSHA, WEMIS, SARA, EPCRA, RCRA). ANY STATE OR ANY OTHER REGULATIONS.

3. HEALTH HAZARD DATA: THIS SKIN CARE COSMETIC IS NOT HAZARDOUS OR TOXIC UNDER NORMAL USE CONDITIONS.

ROUTES OF ENTRY:  Inhalation  Skin  Eye  Ingestion

MUTAGENICITY:  Not Listed  NTP  IARC  OSHA  ACGIH

OVEREXPOSURE: Medical Conditions Aggravated; *None Known* Potential Effects; *May cause eye irritation*

4. EMERGENCY AND FIRST AID PROCEDURES: **EYE CONTACT; Flush immediately and thoroughly with water for 15 minutes. If condition worsens or irritation persists, contact a physician. INGESTION; DO NOT INDUCE VOMITING. If vomiting occurs, lower the person's head below their knees to avoid aspiration. Contact physician or poison control center.**

5. FIRE FIGHTING OR EXPLOSION DATA:	Flash Point, °F/°C: (PMCC Method)	NA	Flammability LEL,% Limits: UEL,%	NA NA
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EXTINGUISHING MEDIA:  Water Fog  Alcohol Foam  CO<sub>2</sub>  Dry Chemical  Other

Unusual Fire and Explosion Hazards: *None Known*

NFPA 704 Rating: 0 1 0 NA

Special Fire Fighting Procedures: *None Known*

6. ACCIDENTAL RELEASE MEASURES: NOT REPORTABLE UNDER CERCLA OR SARA TITLE III SECTION 304.

IF MATERIAL IS RELEASED OR SPILLED: *Pick up large spills or absorb on inert material. Collect in sealed approved container for disposal. Flush area with water to clean up small amounts and reduce possible slippery floor hazard.*

7. PRECAUTIONS FOR SAFE HANDLING AND USE: STORE AWAY FROM THE REACH OF SMALL CHILDREN

PERSONAL PRECAUTIONS: *Avoid contact with eyes. Do not take internally.*

STORAGE AND OTHER PRECAUTIONS: *Store at ambient indoor conditions. Keep containers sealed.*

8. CONTROL AND PROTECTION MEASURES: COMPLY IF APPLICABLE EXPOSURE LIMITS SHOWN IN SECTION 2 ABOVE.

HAZARD (ACGIH); *Not Applicable* PEL (OSHA); *Not Applicable* TWA; *None* STEL; *None* Skin Note; *Not Applicable*

VENTILATION: Mechanical; *Not required if used as directed* Local; *Not Required* Special; *Not Required*

PERSONAL PROTECTION: Respiratory; *Not required if used as directed* Eyes; *Not Required* Skin; *Not Required*

Protective Equipment or Clothing; *Not Required* Work /Hygienic Practice; *Routine personal hygiene*

9. PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point, °F/°C:	NA	Melting Point, °F/°C:	NA
Vapor Pressure (mm Hg):	ND	Specific Gravity (H <sub>2</sub> O = 1):	0.28
Vapor Density (Air = 1):	ND	Evaporation Rate (H <sub>2</sub> O = 1):	NA
Volatility, %:	<5 (0 VOC)	pH (undiluted):	NA
Solubility in Water:	50%	Viscosity, cps:	NA
Color/Clarity/Form & Odor:	White granular powder, pleasant odor		

10. STABILITY AND REACTIVITY DATA

Stability: *Stable*      Hazardous Polymerization: *None known*      Conditions to Avoid: *None known*

Incompatibility (Avoid): *None known*      Decomposition or By-Products: *Combustion may produce CO, CO<sub>2</sub>, NO<sub>x</sub>*

11. TOXICOLOGICAL INFORMATION:  
ALSO SEE SECTION 3

NO ACUTE TOXIC EFFECTS EXPECTED BY INHALATION, INGESTION, OR CONTACT DURING ANTICIPATED HANDLING AND USAGE. NO LONG TERM CHRONIC EFFECTS.

Irritant; *Not a primary irritant*      Sensitization; *None known*      Synergism; *None known*

Skin LD<sub>50</sub>; *Not Applicable*      Oral LD<sub>50</sub>; *Over 10 gm/kg (Non Toxic)*      Inhalation LC<sub>50</sub>; *Not Applicable*

12. ECOLOGICAL INFORMATION:

NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENTAL EFFECTS. NOT CONSIDERED ENVIRONMENTALLY HARMFUL FROM NORMAL DILUTION, EXPECTED USAGE AND TYPICAL DRAINAGE TO SEWERS, SEPTIC SYSTEMS, AND TREATMENT PLANTS.

POTENTIAL: Biodegradation; *Yes, in normal waste streams*      Oxygen Depletion; *None known*      Bioconcentration; *No*

AFFECTS: Aquatic Organisms; *Not significant*      Waste Plant Microbes; *None known*      BOD; *NE*      COD; *NE*

13. DISPOSAL GUIDELINES:

DISPOSE ACCORDING TO LOCAL, STATE/PROVINCE, FEDERAL & INTERNATIONAL REGULATIONS. NOT A CHARACTERISTIC HAZARDOUS OR LISTED WASTE BY EPA & RCRA (40CFR PART 261).

14. TRANSPORT REGULATIONS:

NOT HAZARDOUS BY DOT, HM-181, TDG, IATA, & IMO REGULATIONS.

Shipping Class: *Not regulated as hazardous*      Label: *Not Applicable*      UN/NA/PIN: *Not Applicable*

15. REGULATORY CONSIDERATIONS:

NOT REGULATED BY DOT, OSHA, WHMIS, TSCA, SARA, OR STATES.

COSMETICS & INGREDIENTS ARE NOT CONSIDERED HAZARDOUS OR REPORTABLE BY ANY FEDERAL (TSCA, OSHA, WHMIS, SARA, CERCLA, EPCRA, RCRA), ANY STATE, OR ANY OTHER RIGHT-TO-KNOW REGULATIONS. TSCA, OSHA STANDARDS, SARA TITLE III, AND STATE RIGHT-TO-KNOW LAWS MAKE EXCEPTIONS, EXCLUSIONS AND EXEMPTIONS FOR COSMETIC PRODUCTS THAT ARE REGULATED BY AND LABELED ACCORDING TO THE FOOD AND DRUG ADMINISTRATION (FDA).

TSCA, DSL, EINECS: *Components of the product are listed, exempted or excluded from these requirements.*

SARA TITLE III: Sec. 302 EHS, TPQ; *NA*      Sec. 304 EHS, RQ; *NA*      Sec. 311/312; *NA*      Sec. 313; *None*

USA STATE REGULATIONS: Reportable substances present at notification quantities; *NA and None known*

INTERNATIONAL HAZARD CLASS: Canada (WHMIS or TDG); *Not a Controlled Product*      EEC; *Not Regulated*

16. OTHER RELEVANT INFORMATION:

NO DATA AVAILABLE UNLESS SPECIFICALLY INDICATED BELOW.

PREPARED BY: *Donald H. Sinner*      DATE: *5/17/96*  
*Regulatory & Environmental Affairs Manager*      SUPERSEDES: *1/08/96*

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NA=NOT APPLICABLE, ND=NO DATA, NE=NOT ESTABLISHED. FORM COMPLIES WITH OSHA FORM 174, EEC, & DRAFT ANSI FORMATS. 10-502 012997