

Safety Data Sheet

Spectrum Antibacterial Foaming Hand Soap

Section 1. Identification

Product Identifier

Synonyms

Manufacturer Stock

Numbers

Spectrum Antibacterial Foaming Hand Soap

HHABSP75FM; HHABSP1000FM; MSD_SDS0279; HHABSP1200F

HHABSP75FM; HHABSP1000FM; HHABSP1200F

Recommended use

Uses advised against

Soap (Bar, Liquid) for Body.

Use only as directed.

Manufacturer Contact

Address

Medline Industries. Inc.

3 Lakes Drive

Northfield, IL, 60093

USA

Phone

Emergency Phone

(800) 424-9300

CHEMTREC

Fax

(847) 643-4436

Website

www.Medline.com

(800) 633-5463

Section 2. Hazards Identification

Classification Signal Word **Pictogram**

SERIOUS EYE DAMAGE /EYE IRRITATION - Category 2A

Warning



Hazard Statements Causes serious eye irritation

Precautionary Statements

Response If eye irritation persists: Get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Prevention Wash face, hands and any exposed skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Storage None.

Disposal None.

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

Unknown toxicity: 0% of the mixture consists of ingredient(s) of unknown toxicity.

Other information: Causes mild skin irritation. Toxic to aquatic life.

Interactions with Other

Chemicals:

No information available.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
4548-53-2	Red 4	10% - Max
77-92-9	Citric Acid	10% - Max
1643-20-5	Lauramine Oxide	10% - Max
56-81-5	Glycerin	10% - Max
68391-01-5	Benzalkonium Chloride	0.13 w/w %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical

attention if irritation develops and persists.

Skin Contact: If skin irritation or allergic reactions occur, see a physician.

Inhalation: Remove to fresh air.

Ingestion: Rinse mouth immediately and drink plenty of water. Never give anything by

mouth to an unconscious person. Do NOT induce vomiting. Call a physician.

Most important symptoms Burning sensation.

and effects, both acute and

delayed:

Indication of Any Immediate Notes to Physician: Treat symptomatically.

Medical Attention and Special Treatment Needed:

Section 5. Fire Fighting Measures

Suitable Extinguishing Use extinguishing measures that are appropriate to local circumstances and

Media the surrounding environment.

Unsuitable Extinguishing CAUTION: Use of water spray when fighting fire may be inefficient.

Media

Specific hazards arising No

from the chemical:

No information available.

Uniform Fire Code: Irritant: Liquid

Explosion data: Sensitivity to Mechanical Impact: None.

Sensitivity to Static Discharge: None.

Protective equipment & As in any fire, wear self-contained breathing apparatus pressure-demand,

precautions for firefighters: MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6. Accidental Release Measures

Personal Precautions, Personal Precautions:

Protective Equipment and A

Avoid contact with eyes. Use personal protective equipment as required.

Emergency Procedures:

Other information:

Refer to protective measures listed in Sections 7 and 8. See section 12 for additional ecological information.

Environmental Precautions:

See Section 12 for additional ecological information

Methods and Materials for Methods for Containment:

Containment and Cleaning Prevent further leakage or spillage if safe to do so.

up:

Methods for Cleaning up:

Soak up with inert absorbent material. Pick up and transfer to properly labeled

containers.

Section 7. Handling and Storage

Precautions for safe

handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid

contact with eyes. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities:

Storage:

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products:

None known based on information supplied.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Red 4	N/A	N/A	N/A
Citric Acid	N/A	N/A	N/A

Lauramine Oxide	N/A	N/A	N/A
Glycerin	10 mg/m3 (mist)	Total dust: 15 mg/m3TWA: 10 mg/m3 Respirable fraction: 5 mg/m3 TWA: 5mg/m3	N/A
Benzalkonium Chloride	N/A	N/A	N/A

Personal Protective Equipment

Goggles, Gloves

Control parameters:

Exposure Guidelines:

There is no exposure data pertaining to the product. This section reflects

exposure data pertaining to individual ingredients.

Appropriate Engineering

Showers; Eyewash stations; Ventilation systems

Controls: Individual protection

Eve/Face Protection:

measures, such as personal protective equipment:

Wear safety glasses with side shields (or goggles).

Skin and Body Protection:

Wear protective gloves and protective clothing.

Respiratory Protection:

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local

regulations.

Hygiene Measures:

Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face

protection. Do not eat, drink or smoke when using this product.

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Clear, Pale
	Orangish-Pink,
	Water-thin
	Liquid

Odor	Floral
Odor Threshold	N.D.
Solubility	Miscible in water
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.D.
Specific Gravity	1.001
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.D.
FP Method	N.D.
рН	5.7
Melting Point	N.D.
Boiling Point	N.D.
Boiling Range	N.D.
LEL	N/A
UEL	N/A
Evaporation Rate	N.D.
Flammability	N.D.
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.D.
Vapor Pressure	N.D.
Vapor Density	N.D.

Section 10. Stability and Reactivity

When used in accordance with the directions.

Reactivity: No data available.

Chemical stability: Stable under recommended storage conditions.

Possibility of hazardous

reactions:

None under normal processing.

Hazardous polymerization: Hazardous polymerization does not occur.

Conditions to avoid: None known. Incompatible materials: None known. Hazardous Decomposition None known.

or Byproducts:

Section 11. Toxicological Information

There is no data for this product. The information included in this section

describes the potential hazards of the individual ingredients.

Information on Likely Routes of Exposure:

Eye Contact: Specific test data for the substance or mixture is not available.

Skin Contact: Specific test data for the substance or mixture is not available.

Inhalation: Specific test data for the substance or mixture is not available.

Ingestion: Specific test data for the substance or mixture is not available.

Component Information: Chemical Name:

Glycerin CAS-No. 56-81-5

Oral LD50: -

Dermal LD50: > 10 g/kg (Rabbit)

Inhalation LC50: -

Information on Symptoms:

Toxicological Effects: May cause redness and tearing of the eyes.

Delayed and immediate Sensitization: No information available.

Mutagenic Effects: No information available.

effects from short and

. . .

long-ter

Carcinogenicity: There are no ingredients listed as a carcinogen.

Reproductive Toxicity: No information available.

Single Target Organ Toxicity (Single Exposure): No information available. Single Target Organ Toxicity (Repeated Exposure): No information available.

Target Organ Effects: Eyes.

Aspiration Hazard: No information available.

Numerical Measures of

Toxicity Product Information:

The following values are calculated based on chapter 3.1 of the GHS

document. ATEmix (oral) 30,435.00 mg/kg

Section 12. Ecological Information

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

Ecotoxicity: Toxic to aquatic organisms.

Persistence/degradability: No information available.

Bioaccumulation: No information available.

Other adverse effects: No information available.

Section 13. Disposal

Disposal methods: This material, as supplied, is not a hazardous waste according to Federal

regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

Contaminated packaging: Dispose of contents/containers in accordance with local regulations.

Section 14. Transport Information

UN Number N/A

UN Proper Shipping Name Not Regulated

DOT Classification Not Regulated **Packing Group** Not Regulated IMDG: Not Regulated IATA: Not Regulated

Section 15. Regulatory Information

SARA 311/312: Refer to Section 2 of the SDS.

SARA 302: N.A. SARA 304: N.A. **SARA 313:** N.A.

TSCA: All components are listed or exempt.

CERCLA Hazardous N.A.

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

New Jersey Right to Know GLYCERIN.

Components:

Pennsylvania Right to

Know Components:

1,2,3-PROPANETRIOL.

Rhode Island Right to

Know Components:

glycerol.

Section 16. Other Information

Revision Date 6/23/2023

Legend N.A. - Not Applicable

> N.E. - Not Established N.D. - Not Determined

HMIS (U.S.A.): Health

Hazard

HMIS (U.S.A.): Flammability 0 HMIS (U.S.A.): Physical

Hazard

HMIS (U.S.A.): Personal Χ

Protection

National Fire Protection 2 Association (U.S.A): Health

Hazard

National Fire Protection 0 Association (U.S.A): Fire

Hazard

National Fire Protection Association (U.S.A): Instability Hazard 0

National Fire Protection Association (U.S.A): Physical and Chemical N.A.

Hazards

Additional Information:

The information contained herein is furnished without warranty or legal responsibility of any kind. Employers should use this information only as a

supplement to other information gathered by them and must make

independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health

of employees.