



Safety Data Sheet

SKINTEGRITY ANTIBACTERIAL SOAP

Section 1. Identification

Product Identifier	SKINTEGRITY ANTIBACTERIAL SOAP		
Synonyms	MSC098200; MSC098201; MSC098203; MSC098204; MSC098205; MSC098212; MSC098214; MSD_SDS0130		
Manufacturer Stock Numbers	MSC098200; MSC098201; MSC098203; MSC098204; MSC098205; MSC098212; MSC098214		
Recommended use	General purpose antibacterial hand soap. Product is sold ready to use.		
Uses advised against	N/A		
Manufacturer Contact Address	Medline Industries, Inc. One Medline Place Mundelein, IL, 60060 USA		
	Phone	Emergency Phone	Fax
	(800) 633-5463	(800) 424-9300 CHEMTREC	(847) 643-4436
	Website		
	www.Medline.com		

Section 2. Hazards Identification

Classification	EYE DAMAGE/IRRITATION - Category 2B
Signal Word	Warning
Pictogram	A red diamond-shaped warning pictogram with a black exclamation mark in the center.
Hazard Statements	Causes 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 affected area thoroughly after handling.
Storage	N/A
Disposal	N/A
Ingredients of unknown toxicity	0%
Hazards not Otherwise Classified	None known.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
9004-82-4	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt	<5 %
3380-34-5	Phenol, 5-chloro-2-(2,4-dichlorophenoxy)-	<5 %
68585-34-2	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, s	15% - 20%

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

Section 4. First-Aid Measures

General Advice:	Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
Eye Contact:	Flush eyes with large amounts of water for at least 15 minutes. Remove contact lenses, if worn. If irritation persists, seek medical attention.
Skin Contact:	If irritation develops wash area with water. Get medical attention if irritation persists.
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if discomfort continues or if you feel unwell.
Ingestion:	Never give anything by mouth to an unconscious person. Consult a physician if necessary.
Protection of First-aiders:	No special precautions are necessary.
Note to Physician:	Treat symptomatically

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media	None known
Specific hazards during firefighting:	Not flammable or combustible.
Hazardous combustion products:	Carbon oxides.
Special Protective Equipment for Fire-Fighters:	Use personal protective equipment.
Specific extinguishing methods:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion do not breathe fumes.

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:	No special precautions expected to be necessary if material is used under ordinary conditions and as recommended.
Environmental Precautions:	Do not flush into surface water or sanitary sewer system. Should not be released into the environment
Non-hazardous Small Spill:	Should be cleaned up at the time of the spill. Take all necessary precautions and wear any personal protective equipment that is applicable. Dispose of per local and state regulations.
Non-hazardous Large Spill:	Should be cleaned up at the time of the spill. May require special treatment, equipment and/or emergency assistance. Dispose of per local and state regulations.

Section 7. Handling and Storage

Handling Non-hazardous:	This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.
Storage Non-hazardous:	Store in original package. Discard unused portion. Do not reuse. No special storage conditions required. Store between 32 to 122 Degrees F.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt	N/A	N/A	N/A
	Phenol, 5-chloro-2-(2,4-dichlorophenoxy)-	N/A	N/A	N/A
	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, s	N/A	N/A	N/A
Personal Protective Equipment	N/A			
Engineering Controls:	Good general ventilation should be sufficient to control workers exposure to airborne contamination.			
Skin Protection:	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.			
Hand Protection:	None required under normal use conditions.			
Eye Protection:	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves. Use chemical safety goggles and/or a full face shield where splashing is possible. Use equipment approved by appropriate government standards, such as NIOSH (US) or EN166 (EU).			
Other protective equipment:	Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled, use appropriate protective clothing or equipment			
Work/hygienic practices:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.			

Section 9. Physical and Chemical Properties

Physical State	N/A
Color	Water thin amber liquid
Odor	Spicy floral fragrance
Odor Threshold	No data available
Solubility	No data available
Partition coefficient Water/n-octanol	No data available
VOC%	N/A
Viscosity	3,850 CPS at 25°C
Specific Gravity	1.01
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.A.
FP Method	N/A
Ph	6.1 typical
Melting Point	N.A.
Boiling Point	N.A.
Boiling Range	N.A.
LEL	N/A
UEL	N/A
Evaporation Rate	<1
Flammability	No data available
Decomposition Temperature	No data available
Auto-ignition Temperature	N.A.
Vapor Pressure	N.A.
Vapor Density	N.A.

Relative density: No data available.

Section 10. Stability and Reactivity

Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: None under normal use.

Reactions:

Conditions to avoid: None known

Incompatibility (Materials to Avoid): None known.

Hazardous Decomposition or Byproducts: Carbon oxides.

Section 11. Toxicological Information

Likely Routes of Exposure: Eye contact
Skin contact
Inhalation

Potential Health Effects: Eye:
Cause of irritation

Skin:
Health injuries are not known or expected under normal use.

Inhalation:
Health injuries are not known or expected under normal use.

Ingestion:
Health injuries are not known or expected under normal use.

Chronic Exposure:
Health injuries are not known or expected under normal use.

Experience with Human Exposure: Eye Contact:
Redness, irritation

Skin Contact:
No symptoms known or expected

Inhalation:
No symptoms known or expected

Ingestion:
No symptoms known or expected

Toxicity: Acute Oral Toxicity:
Acute toxicity estimate: >5,000 mg/kg

Acute Inhalation Toxicity:
No data available

Acute Dermal Toxicity:
Acute toxicity estimate: >5,000 mg/kg

Skin Corrosion/Irritation:
No data available

Serious eye damage/Eye irritation:
Mild eye irritation

Respiratory or skin sensitization:
No data available

Carcinogenicity: IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable or confirmed human carcinogen by IARC. OSHA: No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. NTP: No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Section 12. Ecological Information

Ecotoxicity:	Ecological Tests: Data is not available.
Environmental Impact:	The product ingredients are expected to be safe for the environment at the concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

Section 13. Disposal

Disposal Method:	The product should not be allowed to enter drains, water courses or the soil. When possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.
Disposal Considerations:	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers.

Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	Not Regulated
DOT Classification	Not Regulated
Packing Group	Not Regulated
	Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes. The shipper/ consignor/ sender are responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Section 15. Regulatory Information

SARA 311/312:	N.A.
SARA 302:	N.A.
SARA 313:	N.A.
TSCA:	N.A.
CERCLA Hazardous Substance List:	N.A.
Clean Air Act (CAA) Section 112, 112 (r):	N.A.
State Regulations:	N.A.

Section 16. Other Information

Revision Date 5/30/2015

Legend N.A. - Not Applicable
N.E. - Not Established
N.D. - Not Determined

HMIS (U.S.A.): Health Hazard 1

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

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

National Fire Protection Association (U.S.A): Health Hazard 1

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

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

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