



# Safety Data Sheet

## SKINTEGRITY WOUND CLEANSERS

### Section 1. Identification

Product Identifier	SKINTEGRITY WOUND CLEANSERS		
Synonyms	MSC6008		
Manufacturer Stock Numbers	MSC6008		
Recommended use	Provides fast, thorough and gentle cleansing of the wound.		
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	(847) 643-4436
		CHEMTREC CHEMTREC	
	Website		
	www.Medline.com		

### Section 2. Hazards Identification

Classification	No OSHA Hazard Classifications Applicabl - Category N.A.
Signal Word	
Pictogram	
Hazard Statements	No OSHA Hazard Classifications Applicable
Precautionary Statements	
Response	N/A
Prevention	N/A
Storage	N/A
Disposal	N/A
Ingredients of unknown toxicity	0%

Hazards not Otherwise  
Classified

N.A.

## Section 3. Ingredients

CAS	Ingredient Name	Weight %
7732-18-5	Water	Proprietary %
39236-46-9	Urea, N,N"-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)-	Proprietary %
9005-65-6	Sorbitan, mono-(9Z)-9-octadecenoate, poly(oxy-1,2-ethanediyl) derivs.	Proprietary %
99-76-3	Benzoic acid, 4-hydroxy-, methyl ester	Proprietary %
50-21-5	Propanoic acid, 2-hydroxy-	Proprietary %
110615-47-9	D-Glucopyranose, oligomeric, C10-16-alkyl glycosides	Proprietary %
102-71-6	Ethanol, 2,2',2"-nitrilotris-	Proprietary %
50-70-4	D-Glucitol	Proprietary %
139-33-3	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, disodium salt	Proprietary %
68650-39-5	Imidazolium compounds, 1-[2-(carboxymethoxy)ethyl]-1-(carboxymethyl)-4,5-dihydro	Proprietary %

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:	Wash with soap and water; if irritation persists, seek medical attention.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If signs/symptoms continue, get medical attention.
Ingestion:	If swallowed and discomfort occurs call a physician.

## Section 5. Fire Fighting Measures

Suitable Extinguishing Media	In case of fire, use Dry Chemical, Foam, Carbon Dioxide (CO <sub>2</sub> ), Water spray
Unsuitable Extinguishing Media	None known
Unusual Fire and Explosion Hazards:	N.D.
Special Fire Fighting Procedures:	N.D.

## Section 6. Accidental Release Measures

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 in a well ventilated area and between 59Deg F and 86Deg F.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Water	N/A	N/A	N/A
	Urea, N,N'-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)-	N/A	N/A	N/A
	Sorbitan, mono-(9Z)-9-octadecenoate, poly(oxy-1,2-ethanediyl) derivs.	N/A	N/A	N/A
	Benzoic acid, 4-hydroxy-, methyl ester	N/A	N/A	N/A
	Propanoic acid, 2-hydroxy-	N/A	N/A	N/A
	D-Glucopyranose, oligomeric, C10-16-alkyl glycosides	N/A	N/A	N/A
	Ethanol, 2,2',2''-nitrilotris-	TWA: 5 mg/m3	N/A	N/A
	D-Glucitol	N/A	N/A	N/A
	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, disodium salt	N/A	N/A	N/A
	Imidazolium compounds, 1-[2-(carboxymethoxy)ethyl]-1-(carboxymethyl)-4,5-dihydro	N/A	N/A	N/A
Personal Protective Equipment	Goggles, Gloves, Apron			
Engineering Controls:	Ventilation: None required.			
Respiratory Protection:	No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation.			
Skin Protection:	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.			
Eye Protection:	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.			
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	Liquid
Color	Colorless
Odor	Odorless
Odor Threshold	N.D.
Solubility	N.D.
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.A.
Specific Gravity	1.05
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.D.
FP Method	N.D.
Ph	5.5
Melting Point	N.A.
Boiling Point	N.D.
Boiling Range	N.D.
LEL	N/A
UEL	N/A
Evaporation Rate	N.D.
Flammability	Non Flammable
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.D.
Vapor Pressure	N.D.
Vapor Density	N.D.

## Section 10. Stability and Reactivity

Stability:	Stable.
Reactivity:	No reactivity expected under normal conditions
Incompatibility (Materials to Avoid):	None known
Hazardous Decomposition or Byproducts:	None known.
Hazardous Polymerization	N.D.
Conditions to avoid:	None known

## Section 11. Toxicological Information

Acute Toxicity: Eye Contact	Not expected to be irritating or hazardous.
Acute Toxicity: Skin Contact	Not expected to be irritating or hazardous.
Acute Toxicity: Inhalation	Not expected to be irritating or hazardous.
Acute Toxicity: Ingestion	N.A.
Carcinogenicity:	IARC listed: Diethanolamine (CAS 111-42-2) IARC 2B
OSHA STEL:	N.D.
ACGIH TLV:	N.D.

## Section 12. Ecological Information

Toxicity:	N.D.
Persistence and degradability:	N.D.
Bioaccumulative potential:	N.D.
Mobility in soil:	N.D.
Other adverse effects:	N.D.

## Section 13. Disposal

Waste Disposal:	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Code:	No hazardous goods.

## 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
IMDG - Marine pollutant:	N.D.
IATA:	Not regulated

## Section 15. Regulatory Information

No Data Available

## Section 16. Other Information

Revision Date	5/27/2015
Legend	N.A. - Not Applicable N.E. - Not Established N.D. - Not Determined
HMIS (U.S.A.): Reactivity	0
HMIS (U.S.A.): Flammability	0
HMIS (U.S.A.): Physical Hazard	0
National Fire Protection Association (U.S.A): Instability Hazard	0
National Fire Protection Association (U.S.A): Flammability	0
National Fire Protection Association (U.S.A): Health Hazard	0