



Safety Data Sheet

CARRAKLENZ WOUND CLEANSERS

Section 1. Identification

Product Identifier	CARRAKLENZ WOUND CLEANSERS		
Synonyms	CRR102060; CRR102160; CRR102062		
Manufacturer Stock Numbers	CRR102060; CRR102062; CRR102160		
Recommended use	A gentle, emulsifying, safe and effective cleansing solution for removing organic material, debris and dead tissue from high, medium and low exudating wounds.		
Uses advised against	Consult a doctor in case of deep or puncture wounds, animal bites or serious burns.		
Manufacturer Contact Address	Medline Industries, Inc. One Medline Place Mundelein, IL, 60060 USA		
	Phone	Emergency Phone	Fax
	(800) 633-5463	(800) 424-9300 CHEMTREC CHEMTREC	(847) 643-4436
	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 %
99-76-3	Benzoic acid, 4-hydroxy-, methyl ester	Proprietary %
590-00-1	2,4-Hexadienoic acid, potassium salt	Proprietary %
532-32-1	Benzoic acid, sodium salt	Proprietary %
77-92-9	1,2,3-Propanetricarboxylic acid, 2-hydroxy-	Proprietary %
39236-46-9	Urea, N,N''-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)-	Proprietary %
151-21-3	Sulfuric acid monododecyl ester sodium salt	Proprietary %
7695-91-2	2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl	Proprietary %
7681-57-4	Disulfurous acid, disodium salt	Proprietary %
7558-79-4	Phosphoric acid, disodium salt	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.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	In case of fire, use Dry Chemical, Foam, Carbon Dioxide (CO ₂), 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
	Benzoic acid, 4-hydroxy-, methyl ester	N/A	N/A	N/A
	2,4-Hexadienoic acid, potassium salt	N/A	N/A	N/A
	Benzoic acid, sodium salt	N/A	N/A	N/A
	1,2,3-Propanetricarboxylic acid, 2-hydroxy-	N/A	N/A	N/A
	Urea, N,N'-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)-	N/A	N/A	N/A
	Sulfuric acid monododecyl ester sodium salt	N/A	N/A	N/A
	2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl	N/A	N/A	N/A
	Disulfurous acid, disodium salt	N/A	N/A	N/A
	Phosphoric acid, disodium salt	N/A	N/A	N/A
Personal Protective Equipment	Goggles, Gloves, Apron, Face Shield			
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	1.01
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.D.
FP Method	N.D.
Ph	6
Melting Point	N.D.
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:	None known
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.
Chronic Toxicity:	Diethanolamine, Cocamide DEA, components of this product, have been designated by IARC as possibly carcinogenic to humans.
Carcinogenicity:	IARC listed: Cocamide DEA (CAS#68603-42-9) IARC 2B 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	N/A
DOT Classification	N/A
Packing Group	N/A

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

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