

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION AND COMPANY DETAILS

Product Name: Recovery Antiseptic Skin Prep
Product Bar Code: 0712038527892
Product Use(s): Topical Antiseptic Skin Cleanser. Consult label for proper use.
National Drug Code (USA): 49436-377-30
Manufacturers Name: Recovery Aftercare, Inc.
Address: 7410 Coca Cola Drive, Hanover MD 21076
Emergency Number: Chem Tel 1-800-255-3924
Date Prepared: November 11, 2016
Date Revised: February 1, 2021

SECTION 2 – HAZARD(S) IDENTIFICATION

The information herein is based on Safety Data Sheets of previously tested individual ingredients. The overview is taken from the highest concentration of hazardous ingredient(s) within the product.

Potential Health Effects

General: This health hazard assessment is based on information from commercial/scientific literature.

Ingestion: Can be harmful or irritating to mouth, throat & stomach if ingested in significant quantity.

Eye Contact: May be irritating. AVOID contact with eyes.

Skin Contact: Possible allergic reaction with slight redness in sensitive skin.

Skin Absorption: No adverse effects are expected from absorption of this product through the skin.

Note: Overexposure may cause irritation. If Allergic Reaction occurs, discontinue use immediately and seek the advice of a Health Care Professional.

Inhalation: Overexposure may irritate nose, throat and respiratory tract.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components:

Ingredients in formula:	C.A.S. #	LD50	LC50
INCI Name		ROUTE SPECIES	ROUTE SPECIES
Chloroxynol	88-04-0	Oral rat: >2000mg/kg	Inhalation rat 6.29mg/l 4hr
Remaining components are non-hazardous and/or in amounts below reportable limits			

SECTION 4 - FIRST AID MEASURES

Eye contact: Rinse immediately with plenty of water, also under eyelids for at least 15 minutes. Do not rub eyes; mechanical action may cause corneal damage. Seek medical attention immediately.

Ingestion: Call a physician or poison control immediately.

Inhalation: Immediately remove victim to fresh air. If breathing has stopped, administer artificial respiration. Seek medical attention immediately.

Skin contact: Wash thoroughly with soap and water. Remove contaminated clothing and footwear. Wash clothing before reuse. If irritation should develop, seek medical attention.

SECTION 5 - FIRE-FIGHTING MEASURES

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Hazardous Decomposition/Combustion Materials (under fire conditions)	Carbon dioxide, carbon monoxide, sulphur oxides
Extinguishing Media	Water spray, foam, carbon dioxide, dry chemical
Fire Fighting Equipment / Instructions	In case of fire, keep containers cool with water spray. If a spill or leak has ignited, use water spray to disperse the vapors. Water spray may be used to flush spills away from fire.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Environmental Precautionary Measures	Add dry material to absorb spill (if large spill, dike to contain.)
Clean Up Procedures	Pick up spilled material and containerize for recovery or disposal. Flush area with water to remove residues.

SECTION 7 - HANDLING AND STORAGE

Handling	Ensure adequate ventilation. Container may be hazardous when emptied.
Storage	Keep container tightly sealed and store in a frost-free place.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

Engineering Controls
Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.

Personal Protection Equipment:

Eyes	Wear tight fitting goggles
Skin	Protective gloves made of plastic or rubber.
Respiratory	Not applicable with adequate ventilation

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Viscous liquid
Colour:	Pearly white
Odour:	Characteristic odour
Odour Threshold:	Not available
Specific Gravity (H ₂ O=1)	Not available
Vapour Pressure:	Not available
Vapour Density:	Not available
Evaporation Rate:	Not available
Boiling Point:	Not available
Melting Point:	Not available
Freezing Point	Not available
pH:	Not available
Coefficient of Water/oil distribution	Not available

SECTION 10 – STABILITY AND REACTIVITY DATA

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Chemical Stability: Stable under normal conditions

Incompatibility: Oxidizers, Bases, Strong acids
(materials to avoid)

Hazardous Decomposition or Sulphur compounds
By-products:

Hazardous polymerization: Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the SDS. The product is not judged as harmful to the environment, based upon available information and prevailing criteria. Not toxic. Not dangerous goods.

SECTION 12 - ECOLOGICAL INFORMATION

Alkyl ether sulphate C10-16, sodium salt (68585-34-2)

Acute Fish toxicity:

LC50>1 -<=10mg product/l

Method: ISO 7346/2 (semi-static)

Acute invertebrate toxicity:

EC50>10-<=100mg product/l

Method: Acute daphnia toxicity according to test method OECD 202.

Acute bacterial toxicity:

EC0>100mg product/l

Method: DIN38412, Part 27 (ROBRA Test, conforms with OECD 209)

Ultimate biodegradation:

Readily and rapidly degradable. All organic substances contained in the product achieve > 60% BOD/COD or Co2 liberation, or >70% DOC reduction in tests for ease of degradability. Threshold values for 'readily degradable' (e.g. to OECD method 301) are reached. (Analogy)

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in an approved landfill in accordance with federal, state/provincial and local regulations. Since emptied container retains product residue, all labelled hazard precautions must be observed.

SECTION 14 - TRANSPORT INFORMATION

DOT: Not regulated

TDG: Not regulated

IATA: Not regulated

IMDG: Not regulated

SECTION 15 - REGULATORY INFORMATION

Sodium Laureth Sulfate (68585-34-2)

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DSL Inventory Status: This product or all of its components are currently listed on the Domestic Substances List (DSL), as described under the Canadian Environmental Protection Act.

WHMIS Hazard Class: D2B

Tetrasodium EDTA (64-02-8 or 13235-36-4)

WHMIS Hazard Classification: D2A – possible, probable or known human carcinogen according to classification by IARC or ACGIH

D2B – Eye or skin irritant

Hazardous Products Act Information: Hazardous Ingredients

This product contains the following ingredients which are Controlled Products and/or are on the Ingredient Disclosure List (Canadian HPA Section 13 and 14).

Chloroxylenol (88-04-0):

WHMIS hazard class: D2B

PPG-2 Hydroxyethyl Cocamide (201363-52-2)

Pennsylvania Right To Know: PPG-2 Hydroxyethyl Cocamide (301363-52-5) 90-100%

New Jersey Right To Know: PPG-2 Hydroxyethyl Cocamide (301363-52-5) 90-100%

California Prop 65: Methyloxirane (75-56-9)

This ingredient is reported on the following inventories:

REACH (European Union) On the inventory, or in compliance with the inventory

TSCA (USA) This product either contains a chemical substance that is not listed on the public TSCA Inventory or the TSCA Inventory status of the product has not been evaluated. For FDA uses only.

DSL (Canada) All components of this product are on the Canadian DSL

AICS (Australia) On the inventory, or in compliance with the inventory

PICCS (Philippines) On the inventory, or in compliance with the inventory

IECSC (China) On the inventory, or in compliance with the inventory

SECTION 16 - OTHER INFORMATION

To the best of our knowledge the Information contained herein is accurate. However, neither the named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. All information given is based on available data and to the best of our ability. Some information provided herein was drawn from sources other than Recovery Aftercare, Inc. and is believed to be correct and reliable; however, no expressed nor implied warranty is provided. Final determination of the suitability of any material is the sole responsibility of the user. Recovery Aftercare, Inc. assumes no responsibility and denies all liability for any loss, damage, or expense connected with customers methods of handling, storage, use and/or disposal of this product. SDS information provided herein is applicable only to this product.