

RECOVERY AFTERCARE

SAFETY DATA SHEET

Issue date: 8.25.2022

Section 1: Identification

Product Name: RECOVERY NUMBING SPRAY, 4.0 oz.
Product Code: MED-666
Synonyms: Lidocaine HCL - 5% Spray
Manufacturer: Recovery Aftercare, Inc.
7410 Coca Cola Drive, Unit 102
Hanover, MD 21076
Phone: 410-712-0145

Section 2: Hazard(s) Identification



Hazard Classification: Classified as a flammable liquid, Category 3.

Acute Toxicity: Category 5

Skin Corrosion/Irritation: Product is a non-irritant in most cases.

Serious Eye Damage/Eye Irritation: Product may cause mild irritation if placed directly in eye.

Respiratory or Skin Sensitization: Product typically is a non-irritant.

Germ Cell Mutagenicity: N/A

Carcinogenicity: N/A

Reproductive Toxicology: N/A

Section 3: Composition/Information on Ingredients

Substances

	CAS No.
• Lidocaine HCL, USP (5%)	6108-05-0
• Aloe Barbadensis	8001-97-6
• Benzyl Alcohol	100-51-6
• Deionized Water	7732-18-5
• Disodium EDTA	139-33-3
• Ethyl Alcohol SD 40B	64-17-5
• Glycerin	56-81-5

Section 4: First-Aid Measures

Exposure by inhalation	Remove patient from exposure. Obtain medical attention if difficulty in breathing exists.
Exposure via skin	This product is designed for application to intact skin. Avoid contact with broken or damaged skin. If severe redness or irritation occur, remove the product with warm soap and water. If irritation persists, see a physician.
Eye contact	Irrigate with copious amounts of tepid water until no evidence of product remains. Seek the advice of a Health Professional if irritation persists in eye.
Ingestion	WILL BE HARMFUL IF SWALLOWED. If copious amounts are ingested, seek the advice of a Health Professional. Do NOT induce vomiting.

Section 5: Fire-Fighting Measures

Extinguishing Equipment:	Alcohol Foam, CO ₂ , or Water spray.
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Hazards:	Not considered combustible under 160 degrees C Can burn, and release vapors Remove containers from path of fire. Heating may cause expansion and rupture of containers. Keep containers cool
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Section 6: Accidental Release Measures

Recommendations on appropriate responses to spills or leaks.

Eliminate all ignition sources. Contain spills, using sand or earth and use an absorbent (sand, sawdust, vermiculite) where appropriate.

Collect and seal in properly labeled containers for disposal.

Wash area with water.

Waste material may be incinerated where permitted by local Waste Management Authorities.

Section 7: Handling and Storage

This product does not typically pose problems with transportation or storage.

It should not be stored or transported with toxic chemicals, flammable gases, explosives, oxidizing agents and spontaneously combustible substances.

Store at room temperature and keep containers closed to avoid contamination from impurities.

Section 8: Exposure Controls / Personal Protection

Threshold Limit Values: N/A
 Product is a topical blend meant for the skin and is not considered harmful if used according to direction.

Recommendations: Provide adequate ventilation.

Section 9: Physical and Chemical Properties

Appearance (physical state, color etc.)	clear liquid
Odor	Proprietary fragrance – Odor TMS
pH	5.0 – 6.0
Melting Point	n/a
Boiling Point	Unknown
Flash Point	Unknown
Evaporation rate	Unknown
Vapor pressure or density	Unknown
Solubility in water	No
Specific Gravity	1.00 – 1.10
Water Content	< 55%
Acid Value	0%

Section 10 : Stability and Reactivity

Stability: Product is stable under normal conditions

Conditions to Avoid: Keep away from open flame

Reactivity: Reacts vigorously with oxidizing agents. Reacts with strong acids.

Section 11 : Toxicological Information

Not listed on the latest edition of National Toxicology Program Report on Carcinogens. No additional toxicological information is available at this time.

Section 12 : Ecological Information

Persistence / Degradability: This product is not rapidly biodegradable.

Section 13 : Disposal Considerations

Seal in properly labeled containers for disposal. Waste material may be incinerated under controlled conditions when / where permitted. Refer to local Waste Management Authority Regulations for other approved disposal methods.

Section 14 : Transport Information

Product is a non-harmful topical product and should not pose problems in transporting. However, it should not be stored with toxic chemicals, flammable gases, explosives, oxidizing agents and spontaneously combustible substances

Domestic transport regulations (USA):

DOT Not regulated

Domestic transport regulations (Canada):

TDG Not regulated

Domestic transport regulations (Mexico):

MEX Not regulated

International transport regulations:

ICAO UN No. 1170 / Proper Shipping Name: Ethanol Solution Class 3

IATA UN No. 1170 / Proper Shipping Name: Ethanol Solution Class 3

IMDG/IMO Same as above. Not classified as a marine pollutant.

Section 15 : Regulatory Information

No known regulations

DISCLAIMER:

All reasonable care has been taken to ensure information and advice contained in the data sheet is believed to be accurate at the time of printing. However, Recovery Aftercare, Inc. accepts no liability resulting from the use of this SDS or for any loss or damages suffered as consequence of reliance on the information contained herein. The user must determine suitability of this information for his/her application.