

SAFETY DATA SHEET

Original Date: 05/16/16

Revision Date: Initial

Section 1 - Identification

PRODUCT NAME: Recovery Numb System 20% Benzocaine Lotion

FORMULA: 122-213 Proprietary Cosmetic Mixture Containing Active Ingredients: 20% Benzocaine USP

PRODUCT USE DESCRIPTION: Topical Lotion

MANUFACTURER: A.I.G. Technologies, Inc.
5001 NW 13th Avenue, Suite B
Deerfield Beach, FL 33064
Phone 954 433 0618

EMERGENCY PHONE: 954 433 0618

Section 2 - Hazard(s) Identification

Classifications:

Skin Irritation(Overexposure)-Category



Signal Word:

Warning

ACUTE INHALATION: Low volatility makes vapor inhalation unlikely.

ACUTE SKIN CONTACT: Product assumed to be practically non-irritating to minimally irritating

ACUTE EYE CONTACT: Product assumed to be minimally to slightly irritating

INGESTION: Product assumed to be minimally to slightly toxic. FDA suggests child resistant closure for 5mg or more per single package.

CHRONIC OVEREXPOSURE: N. Av.

RESPONSE:

INHALATION: Not expected route of exposure. If vapors or mist cause irritation or distress, remove subject to fresh air. Give oxygen or artificial respiration if needed. Get medical attention.

SKIN CONTACT: Remove contaminated clothing and wash contact area with soap and fresh water. Get medical attention if irritation develops.

EYE CONTACT: Flush eyes with plenty of water for at least 15 minutes. If eye irritation persists, seek medical attention.

INGESTION: Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention.

Section 3 - Composition/Information on Ingredients

Proprietary Cosmetic Mixture Containing

Chemical Name	CAS#
Arnica Montana Flower Extract	68990-11-4
Dipotassium Glycyrrhizinate	68797-35-3
Chondroitin Sulfate Sodium	9082-07-9
Emu Oil	158570-96-8
Ethoxydiglycol	111-90-0
Glycerin	56-81-5
Diocetyl Sodium Sulfosuccinate w/ Propylene Glycol	577-11-7
Isopropyl Palimate	142-91-6
Polysorbate-20	9005-64-5
Melaleuca Altemifolia (Tea Tree) Leaf Oil	85085-48-9
Methylsulfonylethane (MSM)	67-71-0
Caprylic/Capric Triglyceride	65381-09-1
Ethylhexylglycerin	122-99-6
Phenoxyethanol	70445-33-9
Stearic Acid	57-11-4
Triethanolamine	102-71-6
Benzocaine USP	94-09-7
Egel 305	9003-05-8,64742-47-8,3055-97-8

The exact concentrations of the above listed chemicals are being withheld as a trade secret.

Section 4 – First-Aid Measures

INHALATION: Not expected route of exposure. If vapors or mist cause irritation or distress, remove subject to fresh air. Give oxygen or artificial respiration if needed. Get medical attention.

SKIN CONTACT: Remove contaminated clothing and wash contact area with soap and fresh water. Get medical attention if irritation develops.

EYE CONTACT: Flush eyes with plenty of water for at least 15 minutes. If eye irritation persists, seek medical attention.

INGESTION: Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention.

Section 5 – Fire-Fighting Measures

FLASH POINT: N. Av. **A.I. TEMPERATURE:** N. Av.
EXTINGUISHING MEDIA: Use water spray, foam, CO₂, or dry chemical extinguishing media
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL HAZARDS: None

Section 6 – Accidental Release Measures

GENERAL: Spills should be contained. Absorb with inert material and collect for disposal. Flush area with water. Prevent washing from entering waterways.

WASTE DISPOSAL: Dispose in accordance with Local, State, and Federal regulations.

CONTAINER DISPOSAL: Dispose in accordance with Local, State, and Federal regulations.

Section 7 – Handling and Storage

GENERAL: Store in a cool dry place. Keep containers tightly closed when not in use. Avoid contact with skin and eyes. Avoid freezing and localized overheating.

OTHER PRECAUTIONS: None known

Section 8 – Exposure Controls/Personal Protection

CLOTHING: Gloves, coveralls, aprons, boots as necessary to minimize contact

EYES: Chemical goggles, full face shield

RESPIRATION: If vapors or mist are generated, wear an approved respirator

VENTILATION: Use adequate exhaust to control vapor/mist

EXPLOSION PROOFING: None required

Section 9 – Physical and Chemical Properties

Appearance: White to Off-White Lotion free of foreign matter w/ characteristic scent
Odor: Matches Standard
Odor Threshold: N.Av.
Vapor Pressure: N.Av.
Vapor Density: N.Av.
pH: N.Av.
Relative Density: N.Av.
Melting Point/Freezing Point: N.Av.
Solubility(ies): Miscible in water
Initial Boiling Point and Boiling Range: 100C+
Flash Point: N.Av.
Evaporation Rate: N.Av.
Flammability (solid, gas): N.Av.
Upper/Lower Flammability or Explosive Limits: N.Av.
Auto-ignition Temp: N.Av.
Partition Coefficient:(n-octanol/water) N.Av.
Decomposition Temp: N.Av.
Viscosity: N.Av.

Section 10 - Stability and Reactivity

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION PRODUCTS: None

Section 11 - Toxicological Information

No data is available on the mixture.

Lidocaine: Acute oral toxicity (LD50): 220mg/kg (mouse)

Hazardous in case of ingestion. May cause irritation and numbness of the gastrointestinal tract with nausea, vomiting, or abdominal discomfort.

Section 12 - Ecological Information

No data is available on the mixture.

Section 13 - Disposal Considerations

WASTE DISPOSAL: Dispose in accordance with Local, State, and Federal regulations.

CONTAINER DISPOSAL: Dispose in accordance with Local, State, and Federal regulations.

Section 14 - Transport Information

DOT Hazard Class: Non-Regulated

DOT Shipping Name: N/A

Section 15 - Regulatory Information

We certify that all components of this mixture are listed on the TSCA inventory.

Section 16 - Other Information

The information herein is given in good faith but no warranty is expressed or implied.

History:

Original.

End of Report