SECTION 1 - IDENTIFICATION

Product: NEUTRA-DIS MINT™

Recommended use of the chemical and restrictions on use:

Uses:

Concentrated, Neutral Disinfectant, Cleaner, and Deodorizer

List of advices against:

Not available.

Details of the supplier of the Safety Data Sheet:

Momar, Inc. 1830 Ellsworth Industrial Dr. Atlanta, Ga. 30318 404-355-4580 800-556-3967 www.momar.com

Emergency Telephone Number (INFOTRAC):

North America:

1-800-535-5053

International:

1-352-323-3500

SECTION 2 – HAZARD IDENTIFICATION

Classification:

Eye Damage/Irritation

2A

Skin Corrosion/Irritation

2

Specific Target Organ Toxicity(Single Exposure)

3

Signal Word:

Warning.

Hazard Statements:

Causes serious eye irritation.

Causes skin irritation.

May cause respiratory irritation.

Pictograms:



Precautionary Statements:

Prevention:

Wash hands and all exposed skin thoroughly after handling.

Wear eye protection/face protection. Wear protective gloves.

Avoid breathing fume/gas/mist/vapors/spray.

Response:

If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

If on skin: Wash with water / soap.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

If inhaled: Remove person to fresh air and keep comfortable for

breathing.

Call a poison center/doctor/hospital if you feel unwell.

Storage:

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

Disposal:

Dispose of contents/container to approved waste disposal plant in

accordance with federal, state, and local regulations.

Other Hazards:

None known.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Percent Weight
Didecyl Dimethyl Ammonium Chloride	7173-51-5	5-6
Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	3-4
Ethyl Alcohol	64-17-5	1-2

SECTION 4 - FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water, remove contact lenses, and continue to

flush for at least 15-20 minutes, forcibly holding eyelids apart to ensure complete

irrigation of all eye and lid tissue. Get medical attention immediately.

Skin Contact: Immediately flush skin with plenty of water for at least 15 minutes. Remove

contaminated clothing. Wash clothing and shoes before reuse. Get medical attention

if irritation persists.

Inhalation: Remove from exposure. If not breathing, give artificial respiration. If breathing is

difficult, get medical attention.

Ingestion: Get medical attention immediately. Do not induce vomiting. If victim is conscious

and alert, give large amounts of water. Discontinue water if victim feels like they may

vomit. Never give anything by mouth to an unconscious person.

Most Important Symptoms and Effects:

Acute: Severe eye irritation.

Delayed: Prolonged or excessive contact with skin could cause damage or

dermatitis.

Indication of Any Immediate Medical Attention and Special Treatment Needed: None known.

SECTION 5 - FIREFIGHTING MEASURES

Extinguishing Media: Use media appropriate to the surrounding fire. Specific Hazards Arising From the Substance or Product: None

Hazardous Combustion Products: Oxides of carbon and nitrogen, smoke, and fumes.

Protective Equipment and Precautions for Firefighters: Wear a self-contained breathing apparatus in pressure- demand mode, and full protective gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Avoid contact with skin and eyes. Wear protective clothing, see Section 8.

Environmental Precautions: Keep out of sewers, drains, and bodies of water. Spills should be diked and absorbed.

Methods and Materials for Containment and Cleaning Up: Absorb in vermiculite, dry sand, or earth, and place in containers. Collect and reclaim or dispose of in sealed containers in a licensed waste facility. Liquid material may be removed with vacuum collection. Containers with spillage must be properly labeled with correct contents and hazard symbol.

SECTION 7 - HANDLING AND STORAGE

Precautions for Safe Handling: Avoid spilling, skin, and eye contact. Wash thoroughly after

handling. Use only with adequate ventilation. For industrial or professional use only. Do not cut or weld empty container. KEEP

OUT OF REACH OF CHILDREN.

Conditions for Safe Storage:

Store in a cool dry place. Keep from freezing.

Incompatibilities:

Strong acids, oxidizing agents.

<u>SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION</u>

Exposure Limits and Recommendations:

Chemical Name	OSHA PEL	ACGIH TLV	Other Exposure Limits
Ethyl Alcohol	1000 ppm	1000 ppm	

Engineering Controls:

Normal ventilation.

Personal Protection Measures:

Respiratory Protection:

Normally not needed. If needed, use NIOSH approved mask

and filter for organic vapor.

Skin and Body:

Chemical resistant gloves recommended. Chemical resistant

apron, as needed.

Eye Protection:

Safety glasses/goggles recommended.

Other Recommendations:

None.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:

Clear, colorless liquid with mint odor.

Odor Threshold:

Not determined.

pH:

8

Freezing Point:

Not determined.

Boiling Point:

212°F

Flash Point:

No flash at boiling.

Evaporation Rate (BUAC=1):

Slower.

Flammability:

Not flammable.

Flammability or Explosion Limits:

Upper: Not applicable. Lower: Not applicable.

Vapor Pressure:

Not determined.

Specific Gravity:

1.00

Solubility in Water:

Complete.

Solubility in Other Solvents: Partition Coefficient (n-octanol/water): Not determined. Not determined.

Auto-ignition Temperature:

Not determined.

Decomposition Temperature: Viscosity:

Not determined. Not determined.

Other Information:

Not determined.

SECTION 10 – STABILITY AND REACTIVITY

Reactivity:

No dangerous reaction known under conditions of normal use. Patricipal to the state of the state of

Chemical Stability:

Stable under normal temperature conditions and

recommended use.

Possible Hazardous Reactions:

Not available.

Conditions to Avoid:

Contact with incompatible materials.

Incompatible Materials:

Strong oxidizing agents, acids, and bases.

Hazardous Decomposition Products:

Oxides of carbon, smoke, fumes.

SECTION 11 - TOXICOLOGICAL INFORMATION

Routes of Exposure:

Inhalation	Ingestion	Skin	Eye
		X	X

Physical, Chemical and Toxicological Effects:

Symptoms: Irritation to skin and eyes.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure:

Sensitization:

Not a skin sensitizer.

Germ Cell Mutagenicity:

Not classified.

Carcinogenicity:

No components of this product are listed by NTP, IARC, or

OSHA.

Reproductive Toxicity:

Not classified.

Specific Target Organ Toxicity:

Eyes

Numerical Measures of Toxicity:

Product:

Not determined.

Component:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethyl Alcohol	7060 mg/kg (rat)		20000 ppm, 10 hr (rat)

SECTION 12 – ECOLOGICAL INFORMATION

HANDS OF STATE

Ecotoxicity:

Toxic to fish, aquatic invertebrates, oysters, and shrimp.

Persistence and Degradability:

Not expected to persist in the environment.

Bioaccumulation:

Not expect to be a bioaccumulator.

Mobility:

Not expected to have mobility.

Other Adverse Effects:

None

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

Disposal of Wastes:

Dispose of product in accordance with local, state, and federal

regulations.

Contaminated Packaging:

Empty containers should be taken to an approved waste

handling site for recycling or disposal.

Other Information:

None.

SECTION 14 – TRANSPORTATION INFORMATION

UN Number:

Proper Shipping Name:

Compounds, Cleaning Liquid

Hazard Class: Packing Group:

SECTION 15 – REGULATORY INFORMATION

US Federal Regulations:

TSCA:

All ingredients of this product are listed in the TSCA inventory.

SARA 313:

This product contains the following chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments

and Reauthorization Act of 1986 (SARA) and Title 40 CFR 372.:

None

EPA FIFRA:

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

DANGER

Causes irreversible eye damage and skin burns. Harmful if swallowed

US State Regulations:

California:

This product contains the following chemical or chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm: None.

SECTION 16 – OTHER INFORMATION

Issue Date: Revision Date: January 27, 1994 August 24, 2014

Health Assista	Flammability	Reactivity	Personal Protection
2	0	0	В

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