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MATERIAL SAFETY DATA SHEET

Emergency Phone 800-424-9300

Section 1 – Product Description

Product Name:

ClenAir Odor Neutralizer (gel formula)
Part #'s 1500D, 1501, 1503, 1401

Date Prepared: 07/20/00

Chemical Synonyms: none

Chemical Family: none

HAZARD RATING

	<u>Least 1</u>	<u>Slight 2</u>	<u>Moderate 3</u>
Health:	1		
Fire:	1		
Reactivity:	1		

Section II – Ingredients

Ingredient/C.A.S. Number	%	Exposure Limits
Sodium Stearate/ 68309-30-8	10-25%	NE
Ethanol/ 64-17-5	3-7%	1000 ppm
Propylene Glycol/ 57-55-6	3-7%	15 mg/m3
Linamic aldehyde/ 104-55-2	1-3%	NE
Proprietary fragrance	2-6%	NE
Other Ingredients	1%	

SECTION III – PHYSICAL DATA

Boiling Point: N/A

Vapor Pressure: Not Determined

Vapor Density: Not Determined

Solubility in Water: Miscible

Appearance, Odor: Solid gel, Fragrant

Specific Gravity: 0.987 @ 77F

Melting Point: Approx. 125 Degrees F

Freezing Point: Freezes at Lower Temperature

Evaporation Rate: Not Determined (controlled)

Color: Cream

pH: Range 6-8

SECTION IV – FIRE AND EXPLOSION DATA

Flammable: No

Flash Point: 200 degrees F

Extinguishing Media: Foam, Carbon Dioxide and dry chemical extinguishants. Water or foam may cause frothing (apply carefully)

Hazardous Combustion Products: Carbon, Sulfur, Hydrogen, Oxygen, and Carbon Monoxide. (exact composition depends on combustion)

Fire Fighting Equipment: Full protective gear (including full bunker gear and scba respiratory protection).

Combustibility: No

Unusual Fire & Explosion Hazards: No

SECTION V – HEALTH AND HAZARD DATA

EFFECTS OF ACUTE OVEREXPOSURE:

Eye Contact: may cause eye irritation

Skin Contact: may cause skin irritation if prolonged contact

Ingestion: ingesting large amounts may cause discomfort

Toxicological Information:

Acute Oral Effects: Not Determined. Toxicity due to oral administration is expected to be low.

Acute Dermal Toxicity: Not Determined. Toxicity via dermal exposure is expected to be low.

SECTION VI – EMERGENCY AND FIRST AID PROCEDURES

Ingestion: Consult Physician

Eyes Contact: Flush eyes with water for 15 minutes and consult physician

Skin Contact: Wash with soap and water for 15 minutes and consult physician.

SECTION VII – REACTIVITY DATA

<u>HAZARD RATING</u>	<u>SCALE</u> – 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme
Toxicity	1
Fire	1
Reactivity	1

SECTION VIII – SPILL OR LEAK PROCEDURES

Clean-up: If gel becomes liquefied, contain with sand or dirt. Do not use combustible materials like sawdust. After spill is absorbed, place in chemical waste container. Avoid runoff into systems that lead to waterways. Caution: Material causes smooth slippery surface on floors.

Waste Disposal: Mixture can be treated in an acclimatized biological waste treatment system. ClenAir is not considered a hazardous waste under 40 CFR 261. State and Local requirements for disposal may be more restrictive.

SECTION IX – PROTECTIVE EQUIPMENT TO BE USED

Gloves: Neoprene gloves with prolonged hand contact with gel

Eye Protection: Safety Glasses During Transfer Operations

SECTION X – STORAGE AND TRANSPORTATION REQUIREMENTS

Storage Requirements: Keep in closed container. Keep in diked area to contain spills (only necessary when in liquid) Keep away from oxidizing materials.

Handling Procedures: Make sure containers are properly secured. Avoid contact with eyes, skin and clothing.

SECTION XI – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Environmental Hazards: Not regarded as dangerous for the environment

Prepared by: Eagle Industrial Hygiene Associates
Business Phone number (215) 672-6088

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