

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)

AirCare

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

AmeriDerm Laboratories, Ltd.

Emergency Telephone Number

973-279-5100

Address (Number, Street, City, State, and ZIP Code) **126 Pennsylvania Avenue**

Telephone Number for Information

973-279-5100

Paterson, NJ 07503

Date Prepared

June 1, 2011

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
Ethanol CAS # 64-17-5				50.0%
N- Propyl Acetate CAS # 109-60-4				.0006%
Isopropanol CAS # 67-63-0				10.0%

Section III - Physical/Chemical Characteristics

Boiling Point	160 F	Specific Gravity (H ₂ O = 1) 0.910 @ 20 C
Vapor Pressure (mm Hg)		Melting Point
Vapor Density (AIR = 1)	Near Water	Evaporation Rate (Butyl Acetate = 1) Faster than water
Solubility in Water	Completely Soluble	

Appearance and Odor
Pale Blue color with pleasant scent.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)

Flammable Limits

LEL

UEL

Extinguishing Media

Alcohol foam, Dry-Chemical or water spray.

Special Fire Fighting Procedures

Product contains alcohol, use water spray to cool containers.

Unusual Fire and Explosion Hazards

Keep away from open sparks and flames. Flammable liquid, vapors are heavier than air and may cause ignition/flashback.

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability

Unstable

Conditions to Avoid

Stable
X

Heat sparks flames

Incompatibility (*Materials to Avoid*)

Hazardous Decomposition or Byproducts

Hazardous Polymerization

May Occur

Conditions to Avoid

Will Not Occur

X

Section VI - Health Hazard Data

Route(s) of Entry:

Inhalation?

Skin?

Ingestion?

Health Hazards (*Acute and Chronic*)

EYES – May cause eye irritation. INGESTION – Call a physician or local Poison

Control Center immediately. Induce vomiting as directed by Medical Personnel.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure			
Emergency and First Aid Procedures Flush eyes with water immediately – Call Physician.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Normal clean up.
Waste Disposal Method Drain into sewer with plenty of water, if local regulations permit.
Precautions to Be taken in Handling and Storing Flammable
Other Precautions Do not spray into eyes.

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>)		
Ventilation	Local Exhaust Normal	Special N/A
	Mechanical (<i>General</i>) N/A	Other N/A
Protective Gloves N/A	Eye Protection N/A	
Other Protective Clothing or Equipment		
Work/Hygienic Practices		

* U.S.G.P.O.: 1986 - 491 - 529/45775