

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION

Distributor	Airx Laboratories	Emergency Phone	800-255-3924
Address	1640 Delmar Drive Folcroft, PA 19032		
Trade Name	AIRX 200 INSTANT HAND SANITIZER	Product Type	Hand Sanitizer

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT(optional)	TLV(Source)
Benzalkonium Chloride	8001-54-5	0.13%	
Cocamidopropyl Betaine	86438-79-1	<1.0 %	
Phenoxyethanol	122-99-6	<1.0%	

Other ingredients in this product are : Less than 1% by weight or less than 0.1% for carcinogens Not hazardous Declared to be Trade Secret

SECTION 3 - PHYSICAL DATA

Boiling point(°F.)	> 200	Specific Gravity(H2O=1.0) (± 0.005)	1.0	pH (± 0.5)	6.0
Vapor Pressure(mm Hg)	N/A	Vapor Density(Air=1)	Air=1; greater than 1		
Solubility in water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble	<input type="checkbox"/> Emulsifiable (or Dispersible)	<input type="checkbox"/> Slight (or Partial)		
Evaporation Rate(vs. H2O)	<input checked="" type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input type="checkbox"/> About the Same		

Appearance and Odor Clear color, Fresh Linen.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	°F. <input checked="" type="checkbox"/> None to Boiling	Flammable Limits Upper	N/A	Lower	N/A
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Extinguishing Media CO2 or dry chemical

Special Firefighting Procedures Approved respirators should be worn. Water spray to cool equipment.

Unusual Fire and Explosion Hazards If heated,vapor may be flammable. Can react vigorously with oxidizing materials

SECTION 5 - REACTIVITY DATA

Stability	Stable	Incompatibility	Oxidizing agents
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Hazardous Decomposition Products CO2 may be formed during combustion.

SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye <input type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Other
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Signs Mild eye irritation.

and Symptoms
of Overexposure
(Acute)

Signs and Symptoms of Overexposure(Chronic) None known

Medical Conditions Aggravated by Overexposure	None known	Carcinogen/Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> IARC <input checked="" type="checkbox"/> NONE
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SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes Flush with water for 15 minutes. Consult a physician.

Skin N/A

Ingestion Do not induce vomiting. Consult physician.

Inhalation N/A

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection None

Ventilation Requirements Local Exhaust Mechanical Other

Protective Gloves N/A Eye Protection Safety glasses/goggles Other Protective Clothing Not required for normal use

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Remove all sources of ignition. flush with water.

Waste Disposal Methods Landfill within all local, state and federal laws.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken Avoid heat, may build pressure. Vapor may be flammable. Keep away from ignition sources.

The health hazards given on this Material Safety Data Heet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.

RX200

DATE PREPARED June 26, 2014

HMIS	HEALTH	1
HAZARD	FLAMMABILITY	0
	REACTIVITY	0
RATING	PERSONAL PROTECTION	A