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8/25/09

DM52180

DM52480

Disinfectant, aerosol, Saniguard fogger, 8oz.

MATERIAL SAFETY DATA SHEET

69403-1

QUICK IDENTIFIER

Common Name (Used on Label & List):

SANIGUARD

May be used to comply with OSHA's Hazard Communication Standard. 29CFR. 1910. 1200. Standard must be committed for specific requirements.

SECTION 1 -

Manufacturer

Name: **DEM TECHNOLOGY, LLC**

Address **755 ALBANY STREET** Emergency Phone # **(937) 223-1317**

City, State and Zip **Dayton, OH 45408** Other Information: fax **(937) 223-1380**

Signature of Person Responsible for Preparation (Optional):

Date: **9-24-05**

H	HEALTH	0
F	FLAMMABILITY	2
R	REACTIVITY	1
PERSONAL	PROTECTION	A

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY

Hazardous Components (chemical & common names)	OSHA PEL	ACGIH TLV	Other Exposure % Limits	CAS NO.
Didecyl Dimethyl Ammonium Chloride			0.096%	7173-51-5

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point:	130° F	Specific Gravity (H2O=1):	1	Vapor Pressure / mmHg:	40 @ RT
Vapor Density (Air = 1):		1			
Solubility in Water:	Partially Soluble	Reactivity in Water:	None		
Appearance	Clear - Slight	Melting Point	N/A		

SECTION 4 – FIRE & EXPLOSION DATA

Flash Point:	130 °F	Method Used:	TCC	Flammable Limits in Air % by Volume:	LEL Lower: N. D.	UEL Upper: N. D.
Auto-Ignition Temperature:	N. D.	Extinguisher Media:	Foam, CO2, Water, Fog			

Special Fire Fighting Procedures: **Exclude Air, Smother, CO2**

Unusual Fire and Explosion Hazards: **Containers may burst explosively if overheated in fire. This information is based on available scientific evidence known to DEM Technology, LLC. It is provided solely for compliance to the Hazard Communication Standard. This information is furnished without warranty, expressed or implied.**

SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)

Stability:	Unstable	Conditions to Avoid:	N. A. – Not Applicable
	Stable X		N. D. – Not Determined

Incompatibility (Materials to Avoid): **N. D.**

Hazardous Decomposition Products: **When heated to decomposition – will ignite**

Hazardous Polymerization:	May Occur	Conditions to Avoid:	N. A.
	Will Not Occur X		

SECTION 6 - HEALTH HAZARDS

1. Acute: N. A. 2. Chronic N. A.

Signs and Symptoms of Exposure: **Minor irritation eyes**

Medical Conditions Generally Aggravated by Exposure **N. D.**

Chemical Listed as Carcinogen Or Potential Carcinogen: National Toxicology Program Yes No L.A.R.C. Monographs Yes No OSHA Yes No

Emergency and First Aid Procedures: **Obtain medical help if symptoms persist**

ROUTES OF ENTRY

1. Inhalation:	No Toxicity or Move to Fresh Air
2. Eyes:	Wash with Cold Water
3. Skin:	No Toxicity or Wash with Cold Water
4. Ingestion:	Drink three to four glasses of Milk or Water Do not induce vomiting

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL / LEAK PROCEDURES

Precautions to be taken in handling and storage: **Do not puncture or incinerate. Exposure to temperatures above 130° F may cause bursting of container**

Other Precautions: **Keep away from heat, sparks and open flame**

Steps to be Taken in Case Material is released or spilled: **Contain spill and use absorbents**

Waste Disposal Methods (Consult Federal, State and Local regulations): **Incinerate or dispose of in accordance with Federal, State & Local regulations**

SECTION 8 – SPECIAL PROTECTION INFORMATION / CONTROL MEASURES

Respiratory Protection
(Specify Type) **N. A.**

Ventilation:	Local Exhaust	Mechanical General XX	Special	Other
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Protective Gloves:	N. A.	Eye Protection: USE AS DIRECTED
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Other Protective
Clothing or Equipment: **N. A.**

Work / Hygienic Practices: **N. A.**

IMPORTANT:
DO NOT LEAVE ANY BLANK SPACES. If required information is unavailable, unknown or does not apply so indicate.