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.

IDENTITY: FireTect Snuff It

WUS Department of Labor

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

Section I – FireTect Snuff It Flame Retardant

Manufacturer's Name FireTect	Emergency Telephone Number: (661) 295-3473		
Address: 28298 Constellation Road Valencia, CA 91355	Telephone Number for Information: (661) 295-3473 Fax Number is (661) 298-8851 www.firetect.com		
	Date Prepared: 01-05-98 Reviewed:01-05-2013		

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)				
FireTect Snuff It for Fabric, Wood and Decorative Material								
Water based flame retardant solution								
VOC: 0 Grams per liter pH: 6.5-7								
NON-HAZARDOUS, NON FLAMMABLE								
NFPA: Hazardous 0, Flammability 0 Reactivity 0								

Section III - Physical/Chemical Characteristics

Boiling Point	212° f	Specific Gravity (H ₂ O = 1)	1.08		
Vapor Pressure (mm Hg.)		Melting Point	None		
Vapor Density (AIR = 1)		Evaporation Rate (Butyl Acetate = 1)	1		
Solubility in Water: Complete					
Appearance and Odor: Clear solution, Faint odor:					

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): None	Flammable Limits	LEL	UEL		
Extinguishing Media: None					
Special Fire Fighting Procedures: None					
Unusual Fire and Explosion Hazards: None					

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Section V - Reactivity Data

Stability	Stable	X	Conditions to Avoid: Reacts with alkali to liberate ammonia and form polyphonphoric acid.				
Incompatibility (Materials to Avoid): None							
Hazardous Decomposition or By products:							
Hazardous Polymerization Will Not Occur				x	Conditions to Avoid: Will decompose on heating to form N #3.		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation: yes	Skin: yes	Ingestion:	Unlikely	
Health Hazards <i>(Ac</i>	ute and Chronic): (Contact with sk	kin and eyes ca	n cause local irritation	
Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?					
Signs and Sympto	ms of Exposure:	Local Irritation			
				n of large quantities may cause vomiting, seek medical attention.	

Emergency and First Aid Procedures: If swallowed, induce vomiting, seek medical attention. In case of eye contact, flush with running water for at least 15 minutes. If irritation persists, seek advice of a physician.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Flush with large volumes of water.

Waste Disposal Method: Flush with large volumes of water.

Precautions to Be taken in Handling and Storing: Storage should take place in a cool, dry, ventilated area.

Section VIII - Control Measure

Respiratory Protection (Specify Type): Wear mask during spraying.						
Ventilation	Local Exhaust: Sufficient	nt Special				
	Mechanical (General)	Other				
Protective Gloves: May be Used Eye Protection: May be used						
Other Protective Clothing or Equipment						
Work/Hygienic Practices: Area should be well ventilated.						

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