

Material Safety Data Sheet

May be used to comply with
OSHA'S Hazard Communication Standard
29 CFR 2910.1200. Standard must be
consulted for specific requirements.

U.S. DEPARTMENT OF LABOR

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

Identity (As Used on Label and List) #347, #611 Water Soluble Deodorant, Cinnamon		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 Myers Supply, Inc.		Emergency Telephone Number (888) 627-8740			
Address (number, Street, City, State, and ZIP Code) 831 Third St. Hot Springs, AR 71913		Telephone Number for Information (501) 623-7742			
Signature of Preparer (optional)		Date Prepared 01/25/2005			
Section II - HMIS Rating					
Health	1	Flammability	2	Reactivity	0
Section III - Hazardous Ingredients/Identity Information					
Hazardous Components (Specific Chemical Identity: Common Name(s)) %(optional)		OSHA PEL	ACGIH TLV	Other Limits	
				Remnd.	
Isopropanol CAS #67-63-0		400 ppm	400 ppm	-	
Petroleum Distillate CAS #64741-65-7		100 ppm	100 ppm		
Octylphenoxy Polyethoxy Ethanol CAS #9036-19-5		None	None		
Dipropylene Glycol Methyl Ether CAS #20324-32-7		100 ppm	150 ppm		
Amyl Acetate CAS #123-92-2		100 ppm	100 ppm		
Section IV - Physical/Chemical Characteristics					
Boiling Point	N.D.	Specific Gravity (H ₂ O = 1)	0.99		
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A		
Vapor Density (AIR = 1)	N/A	Evaporation Rate	<1		
Solubility in Water: 100%					
Appearance and Odor: Clear reddish brown liquid with cinnamon fragrance.					
Section V - Fire and Explosion Hazard Data					
Flash Point (Method Used)	N.D.	Flammable Limits	N/A	LEL	UEL
				N/A	N/A
Extinguishing Media	Carbon dioxide, dry foam, water spray				
Special Fire Fighting Procedures	None				
Unusual Fire and Explosion Hazards	None				

N/A = Not Applicable

N/D = Not Determined

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N/E Not

Section VI - Reactivity Data			
Stability	Unstable		Conditions to Avoid: None
	Stable	X	
Incompatibility (Materials to Avoid): Avoid contact with strong oxidizing agents such as nitric acid.			
Hazardous Decomposition or Byproducts: None			
Hazardous Polymerization	May Occur		Conditions to Avoid: None
	Will Not Occur	X	
Section VII - Health Hazard Data			
Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes
Health Hazards (Acute and Chronic):			
Acute - Oral toxicity LD50 (Rats) - 15.2 g/kg.			
Chronic - Low order of toxicity; frequent or prolonged contact may irritate skin.			
Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure: None known			
Medical Conditions			
Generally Aggravated by Exposure: None known			
Emergency and First Aid Procedures: Eye contact: flush with large amounts of water. May cause corneal damage on prolonged contact. Seek medical attn.			
Ingestion: Do not give anything by mouth to an unconscious person. Seek Medical attn. Inhalation: remove person to fresh air . Seek medical attn.			
Section VIII - Precautions for Safe Handling and Use			
Steps to be Taken in Case Material is Released or Spilled:			
Absorb with inert absorbent material. Wash unrecoverable material down the drain with water.			
Waste Disposal Method:			
Incineration or landfill for absorbent material. Dispose in accordance with local, state, and federal regulations.			
Precautions to be Taken in Handling and Storing: Do not store near heat or open flame			
Other precautions: None			
Section IX - Control Measures			
Respiratory Protection (Specify Type): None required			
Ventilation	Local Exhaust	adequate	Special N/A
	Mechanical (General)	adequate	Other N/A
Protective Gloves: Rubber or plastic for prolonged contact	Eye Protection: Safety goggles for splash protection		
Other Protective Clothing or Equipment: Eye wash/shower facility nearby			
Work/Hygienic Practices: Good housekeeping practices. Avoid skin/eye contact.			