

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard 29 CFR 1910
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

Identify (Code Number, Name)

8800836

Special Formula 43**Section 1 Manufacturer's Name**

Applied Research, Inc.
7367 Davie Rd. Ext
Hollywood, FL 33024

Emergency Telephone Number
1-800-228-5635

Telephone # For Information
1-800-253-3500

Date Prepared: 12/04/98

HEALTH 3
FLAMMABILITY 2
REACTIVITY 0

Protective Equipment

Goggles, Gloves, Synthetic Apron

Hazardous Components (Specify Chemical Identity, Common Name)	CAS #	OSHA PEL	ACGIH TLV	Other Recommended Limits	%
Orthodichlorobenzene	95-50-1	50 ppm	50 ppm	N/A	31
Aliphatic Petroleum Distillates	8052-41-3	100 ppm	100 ppm	N/A	
Nonylphenol +9EO Polyethoxylate	9016-45-9	N/E	N/E	N/A	
Oleic Acid	112-80-1	N/E	N/E	N/A	
Triethanolamine	102-71-6	N/E	N/E	N/A	7
Paradichlorobenzene	Non Available	75 ppm	75 ppm	N/A	
Pine Oil	8002-09-3	N/E	N/E	N/A	
Sodium Hydroxide (Caustic Soda)	1310-73-2	N/E	N/E	N/A	

Section III Physical Characteristics

Boiling Point	>200 F	Specific Gravity (Water =1)	0.914
Vapor Pressure	1.5 mmHg @ 68 F	Melting Point	N/A
Vapor Density	>1	Evaporation Rate	Slower than ether

Solubility In Water	Soluble
Appearance and Odor	Clear reddish brown with chlorinated hydrocarbon odor.

Section IV Fire and Explosion Hazard Data

Flash Point	Flammable Limits	LEL	UEL
140 F		1.0	N/D

Extinguishing Media	Regular foam, CO2, dry chemical
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