

**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)**

2859028

Epox 28

**Section I 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: 07/15/98

**HEALTH** 2**FLAMMABILITY** 2**REACTIVITY** 0

Protective Equipment

Hazardous Components (Specify Chemical Identity, Common Name)	CAS #	OSHA PEL	ACGIH TLV	Other Recommended Limits	%
Calcium Napthenate	61789-36-4	No Info	No Info		1.0
Cobalt Napthenate	61789-51-3	0.1 MG/M3	0.05 MG/M3 (TWA)		1.0
Zirconium Octoate	22464-99-9	No Info	10 MG/M3 (STEL) 5 MG/M3 (TWA)		1.0
Methyl Ethyl Ketoximine	96-29-7	No Info	No Info		1.0
Mineral Spirits	64741-92-0	No Info	200 ppm (STEL) 100 ppm (TWA)		75

**Section III Physical Characteristics**

<b>Boiling Point</b>	318-383 F	<b>Specific Gravity (Water =1)</b>	N/A
<b>Vapor Pressure</b>	N/A	<b>Melting Point</b>	N/A
<b>Vapor Density</b>	> Air	<b>Evaporation Rate</b>	< Ether

<b>Solubility In Water</b>	None
<b>Appearance and Odor</b>	Light Amber Liquid with Typical Solvent Odor

**Section IV Fire and Explosion Hazard Data**

Flash Point	Flammable Limits	LEL	UEL
107 F		0.7	6.0

<b>Extinguishing Media</b>	Foam, Alcohol, Carbon Dioxide, Dry Chemical
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