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)
4805653 **Kold Flo**

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: 12/22/94

HEALTH	**2**
FLAMMABILITY	**1**
REACTIVITY	**0**
Protective Equipment	

Hazardous Components (Specify Chemical Identity, Common Name)	CAS #	OSHA PEL	ACGIH TLV	Other Recommended Limits	%
Petroleum Asphalt	8052-42-4	*(1)3	*(1)3		45-55
Water	7732-18-5	N/E	N/E		27-30
Mineral Filler	1332-58-7	*(2)5mg/m3	*(2)5mg/m3		13-20
Synthetic Rubber	N/A	N/E	N/E		1-5
Polyamine	111-40-0	1	1		<1
Caustic Soda	1310-73-2	*(3)2mg/m3	*(3)mg/m3		<1

Comment: N/E-Not Established. *(1) As Fume. *(2) Respirable Dust. *(3) Ceiling. This chemical is subject to SARA 313

Section III Physical Characteristics

Boiling Point	212	**Specific Gravity (Water =1)**	1.0-1.1
Vapor Pressure		**Melting Point**	
Vapor Density	Heavier than Air	**Evaporation Rate**	Slower than Ether

Solubility In Water	Completely
Appearance and Odor	Dark brownish gray viscous liquid with an asphalt petroleum odor.

Section IV Fire and Explosion Hazard Data

Flash Point	Flammable Limits	LEL	UEL
Greater than 300(F)		N/A	N/E

Extinguishing Media	Carbon dioxide, foam, dry chemical and water fog.