

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)**560VAC1****Vacuum Pump Oil****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: 02/13/98

HEALTH 0**FLAMMABILITY** 1**REACTIVITY** 0

Protective Equipment

Hazardous Components (Specify Chemical Identity, Common Name)	CAS #	OSHA PEL	ACGIH TLV	Other Recommended Limits	%
Solvent Refined Heavy Paraffinic Distillate	64741-88-4	5mg/m3	5mg/m3		100
This product is practically non-toxic and is considered non-hazardous					

Section III Physical Characteristics

Boiling Point	Wide Range	Specific Gravity (Water =1)	0.86
Vapor Pressure	(@20 C) Below .0001	Melting Point	N/A
Vapor Density	14+	Evaporation Rate	(Ethyl Ether=1) 1000 X Slower
Solubility In Water	NIL		
Appearance and Odor	Colorless Fluid. Little Color		

Section IV Fire and Explosion Hazard Data

Flash Point	Flammable Limits	LEL	UEL
410 F COC	Not Determined	N/D	N/D

Extinguishing Media Water fog, mechanical foam, dry chemical powder, carbon dioxide.