Material Safety Data Sheet

SKLAR SOAK Identity (Trade Name As Used On Label) **Sklar Instruments** 91-MSD104 Distributor MSDS Number N/A 889 South Matlack Street CAS Number November 21, 2003 West Chester, PA 19382 Date Prepared **Sklar Instruments** (800) 221-2166 Phone Number (For Information) Prepared By: 1-800-424-9300 Note: Blank spaces are not permitted. If any item is not applicable, or no **Emergency Phone Number** Telex* information is available, the space must be marked to indicate that. SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION COMPONENTS—Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) OTHER LIMITS RECOMMENDATIONS ACGIH TLV %* Isopropanol 21.0 400ppm 980mg/m3

Total		

N/A

N/A

25ppm

25ppm

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS Specific Gravity (H20 = 1)

87° C 0.95 to 0.97 Vapor Pressure (mm Hg) Freezing Point -10°C 0.2 - 4.7Evaporation Rate Vapor Density (Air = 1) = 1) Similar to water

Solubility in Water Water Reactive Complete No Info

Apperarance and Odor Slight alcohol fragrance. Clear in color.

Ethylene Glycol Monobutyl Ether

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used Auto-Ignition Temperature No Info Flammability Limits in Air % by Volume LEL UEL No Info No Info None 86° F Closed Cup Extinguisher Media Alcohol Foam, Dry Chemical, CO2 NIOSH for alcohol fires

Unusual Fire and Explosion Hazards Vapors may be heavier than air. Keep away from open flame.

SECTION 4 - REACTIVITY HAZARD DATA	SKLAR SOAK			
STABILITY X Stable ☐ Unstable Conditions To Avoid Extreme heat or open flame				
Incompatability (Materials to Avoid) Concentrated acids				
Hazardous Decomposition Products Oxides of carbon upon combustion				
HAZARDOUS POLYMERIZATION May Occur Will Not Occur				
SECTION 5 - HEALTH HAZARD DATA				
PRIMARY ROUTES OF ENTRY IX Eye IX Inhilation CARCINOGENICIT IX Ingestion	TY NTP No OSHA No LARC Monograph No Not Listed			
Signs and Symptoms of Exposure Eyes: May cause some slight reversible eye irritation with direct contact. Inhalation: Prolonged, contained exposure to alcohol vapors may cause light-headedness and/or irratation to nose and throat. Skin: May produce some slight redness or irritation although unlikely. Ingestion: May cause some gastric distress.				
Medical Conditions Generally Aggravated by Exposure May cause some slight dermal irritation although unlikely				
EMERGENCY FIRST AID PROCEDURES				
Eye Contact Flush with water. If irritation persists, seek medical attention.				
Skin Contact If irritated, flush with water. If irritation persists, seek medical attention.				
Inhalation Remove to fresh air. Seek medical attention.				
Ingestion Seek medical attention. Drink water or milk. Induce vomiting.				
SECTION 6 - CONTROL AND PROTECTIVE MEASURES				
Respiratory Protection				
(Specify Type) N/A Protective Gloves Eye Protection				
VENTILATION Local Exhaust N/A Mechanical (general) Us	oid direct contact with eyes.			
Other (specify)				
Other Protective Clothing and Equipment N/A				
Hygienic Work Practices No Info				
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES				
Steps to be Taken If Material Is Spilled Or Released Flush to sanitary sewer system using plain water.				
Waste Disposal Methods Ordinary waste system.				
Precautions to be Taken in Handling and Storage No Info				
Other Precautions and/or Special Hazards Transportation: not regulated for ground transport except in bulk. Air requires hazard label due to alcohol content.				
	e Hazard; 3-Serious Hazard; 2-Moderate Hazard; 1-Slight Hazard ammability <u>0</u> Reactivity <u>0</u> Personal Protection <u>No Info</u>			