

MATERIAL SAFETY DATA SHEET



SECTION I NAME AND PRODUCT

Distributor's Name: ACOR Orthopaedic, Inc.
 18530 S. Miles Parkway
 Cleveland, OH 44142
 Emergency Number: 216-662-4500
 Trade Name: Impression Foam

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PHENOFOAM® PHENOLIC FOAM INSULATION

CHEMICAL FAMILY OR PRODUCT TYPE

PHENOL

SECTION II COMPOSITION

CHEMICAL NAME	CAS #	REG (Y/N)	OSHA PERMISSIVE EXPOSURE LIMIT	ACCN TLV	CANCER DATA (Y/N)
PHENOL	108-95-2	Y	5 ppm	5 ppm	N
FORMALDEHYDE	50-00-0	Y	3 ppm	2 ppm	N
ORGANIC ACIDS			NOT LISTED		N
HYDRO-CARBON			NA	NA	NA

* Materials are regulated by OSHA 29 CFR 1910.1200 Hazard Communication Standard and/or the Massachusetts General Law Chapter 94C Right To Know Regulations

SECTION III PHYSICAL AND CHEMICAL DATA

BOILING POINT NA	MELTING POINT NA	SPECIFIC GRAVITY .04
VAPOR PRESSURE NA	PERCENT VOLATILE BY VOL. NA	VAPOR DENSITY NA
EVAPORATION RATE NA	SOLUBILITY IN WATER NONE	SOLUBILITY IN ALCOHOL NONE
SOLUBILITY IN OTHER SOLVENT NONE	APPEARANCE AND ODOR LIGHT TAN FOAM - NO ODOR	

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT NA (METHOD USED)	FLAMMABLE LIMITS L: NA U: NA
EXTINGUISHING MEDIA WATER, CO ₂ , DRY POWDER	
SPECIAL FIRE FIGHTING PROCEDURES NONE	
EXPLOSION POTENTIAL NONE	

SECTION V HEALTH, FIRST AID AND MEDICAL DATA

PRIMARY ROUTE (S) OF ENTRY	ACUTE AND CHRONIC HEALTH EFFECTS AND EFFECTS OF OVEREXPOSURE	FIRST AID AND MEDICAL INFORMATION
INHALATION DUST	IRRITATING TO NASAL AND THROAT TISSUE, DUST IS ABRASIVE AND SLIGHTLY ACIDIC	UTILIZE NORMAL HYGIENE, GARGLE WITH WATER, WEAR DUST MASKS AS REQUIRED, ETC.
INGESTION	NA	NA
SKIN CONTACT & ABSORPTION	PERSONS WITH SENSITIVE SKIN MAY DEVELOP TEMPORARY SKIN RASH	WASH WITH SOAP AND WATER, KEEP ARMS & WRISTS COVERED
EYE	FOAM DUST WILL CAUSE EYE IRRITATION AND/OR ABRASION	FLUSH EYES WITH WATER, WEAR GOGGLES AS REQUIRED
OTHER POTENTIAL HEALTH RISKS	NA	NA

STABILITY	UNSTABLE <input type="checkbox"/>	STABLE <input type="checkbox"/>	POLYMERIZATION	MAY OCCUR <input type="checkbox"/>	WILL NOT OCCUR <input type="checkbox"/>
INCOMPATIBILITY (MATERIALS TO AVOID)					
MAY BE SOFTENED BY CONTACT WITH STRONG ALKALI					
DECOMPOSITION PRODUCTS					
CARBON DIOXIDE, WATER					
CONDITIONS TO BE AVOIDED					
TEMPERATURES ABOVE 300° F, FIRES					

SECTION VII STORAGE, HANDLING AND USE PROCEDURES

NORMAL STORAGE AND HANDLING	
DO NOT CRUSH.	
NORMAL USE	
NA	
STEPS TO BE TAKEN IN CASE OF LEAKS OR SPILLS	
NA	
WASTE DISPOSAL METHOD	
AS INERT SOLID WASTE	

SECTION VIII PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE)		USE DUST RESPIRATOR IF DUSTING OCCURS
VENTILATION	LOCAL	SUFFICIENT TO COLLECT AND CONTAIN DUST
	MECHANICAL (GENERAL)	DESIRABLE WHEN CUTTING INDOORS
	OTHER	
PROTECTIVE GLOVES	DESIRABLE IF USER HAS SKIN SENSITIVITY	
EYE PROTECTION	SAFETY GOGGLES TO AVOID DUST IN EYES	
OTHER EQUIPMENT	NA	
MEASURES TO BE TAKEN DURING REPAIR AND MAINTENANCE OF CONTAMINATED EQUIPMENT THAT HAS BEEN IN CONTACT WITH THIS MATERIAL:		
NA		

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE	PROTECT FROM EXPOSURE TO WATER
OTHER PRECAUTIONS	AVOID DUST INHALATION AND CONTACT WITH EYES

FOR COMPANY USE

1/85 RB:JL 8/86 RB:PH