MATERIAL SAFETY DATA SHEET

LINEN PHENOLIC

EFFECTIVE DATE June 23, 1996 **REVISED DATE** April 12, 2011 Linen Phenolic TRADE NAME CHEMICAL FAMILY Phenolic Resin CHEMICAL FORMUA Grade: L, LE **SECTION II - HAZARDOUS INGREDIENTS**

HAZARDOUS COMPONENTS This product consists of cured phenolic resin on a

cellulose reinforcement (cotton fabric).

SECTION III - PHYSICAL DATA BOILING POINT (F) N/A

FREEZING POINT (F) VOLATILITY / VOLUME (%) < 0.05%

MELTING POINT

VAPOR PRESSURE (mmHg) Non-Volatile VAPOR DENSITY (Air=1) N/A **SOLUBILITY IN H20** Insoluble

APPEARANCE / ODOR Slight phenolic resin odor

SPECIFIC GRAVITY (H20=1) 1.2

ACIDITY

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT N/A LOWER FLAME POINT HIGHER FLAME POINT

EXTINGUISH MEDIA Water, Carbon Monoxide or foam

FOR FIRE Use conventional fire fighting procedures for cellulosic products, e.g. wood, etc. Appropriate

respiratory protection should be worn.

UNUSUAL FIRE HAZARD Carbon monoxide and formaldehyde may be released

while burning.

SECTION V- HEALTH HAZARD DATA

HEALTH HAZARD

THRESHOLD LIMIT VALUE

OVER EXPOSURE EFFECTS Dust can irritation to the eyes, nose, throat and lungs.

Prolonged inhalation of dust can produce lung

disease.

SECTION VI - REACTIVITY DATA

CHEMICAL STABILITY

CONDITIONS TO AVOID Attacked slowly by oxidizing acids will

decompose



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SECTION VI - REACTIVITY DATA - CONTINUED	
INCOMPATIBLE MATERIALS	Strong oxidizing agents
DECOMPOSITION PRODUCTS	Carbon monoxide and formaldehyde
HAZARDOUS POLYMERIZATIONS	Will not occur
POLYMERIZATION AVOID	
SECTION VII - SPILL OR LEAK PROCEDURE	
FOR SPILL	N/A
WASTE DISPOSAL METHOD	Incineration or landfill
WHOTE BIOF COME METHOD	monoration of landing
SPECIAL VIII - SPRECIAL PTOTECTION	
RESPIRATORY PROTECTION	Dust mask if machining equipment is not adequately
	fitted with effective exhaust system
VENTILATION	When machining
PROTECTIVE OF ONES	
PROTECTIVE GLOVES	
EYE PROTECTION	Safety glasses with side shields
LILINOILON	Salety glasses with side sillelds
OTHER PROTECTIVE EQUIPMENT	Eyewash station in work area
HANDLING AND STORAGE	N/A
SECTION IX - SPECIAL PRECAUTIONS	
HAZARD CLASS	
DOT SHIPPING NAME	
REPORTABLE QUANITY (RQ)	
UN NUMBER NA#	
NA#	
PACKAGING SIZE	

Notes:

All information recommendations and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources. It is the user's responsibility to determine the Safety, Toxicity and suitability of his/her own use, handling and disposal request. Since actual use by others is beyond our control, no warranty, expresses or implied, is made by Polymer Plastics Company L.C. as to effects of such use. The results to be obtained or the safety and toxicity of the product,, nor does Polymer Plastics Company L.C. assume any liability arising out of use by others of the product referred to herein. The data in this MSDS relate only to the specific material designated herein and do not relate to use in combination with any other material or in any other process.

REFERENCES: N/A = Not Applicable, N/D = Not Determined, N.D.A. = No Date Available

