

MATERIAL SAFETY DATA SHEET

product source: FIBER SERVICES, INC.	
STREET ADDRESS: 10100 PARK CEDAR DR. SUITE 152	
CITY, STATE, AND ZIP CODE: CHARLOTTE, NC 28210	BUSINESS PHONE: 704-543-0903
EMERGENCY PHONE: 704-543-0903	
PRODUCT: FIBERCOAT 100 COMMON NAME: GENERIC NAME: CHEMICAL NAME: SOLVENT COATING CHEMICAL FAMILY: SOLVENTS 100%	(PROPRIETARY FORMULA)

Section I -- Ingredients

	TLV*		TLV*
ISO HYDROCARBONS 45%	300 PPM		
PARAFFINIC HYDROCARBONS 45%	300 PPM		
TLV FOR THIS PRODUCT HAS NOT BEEN DETERMINED			

*THRESHOLD LIMIT VALUE

A. OSHA

B. ACGIH

C. SEE SECTION III

D. OTHER

Section II - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT:	FLOOD EYES WITH WATER FOR FIVE MINUTES. IF IRRITATION PERSISTS, CALL A PHYSICIAN.
SKIN CONTACT:	WASH WITH SOAP AND WATER. RINSE FOR SEVERAL MINUTES. APPLY LOTION TO EXPOSED AREAS. IF IRRITATION PERSISTS, CALL A PHYSICIAN.
INHALATION:	REMOVE TO FRESH AIR AREA. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. IF UNCONSCIOUS, ADMINISTER ARTIFICIAL RESPIRATION AND CALL A DOCTOR IMMEDIATELY.
INGESTION:	DRINK LARGE VOLUMES OF MILK OR OTHER LIQUIDS SUCH AS WATER. CALL A PHYSICIAN IMMEDIATELY.

Section III - - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE EFFECTS:	OVEREXPOSURE COULD CAUSE EYE REDNESS.
SKIN EFFECTS:	OVEREXPOSURE COULD CAUSE SKIN REDNESS.
SYSTEMIC EFFECTS:	VARIOUS STUDIES HAVE SHOWN A POSSIBLE ASSOCIATION WITH EXPOSURE TO THIS PRODUCT AND THE FOLLOWING:

Section IV - - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (SPECIFY TYPE):			
VENTILATION:	APPLICATION AREA SHOULD BE VENTILATED.		
PROTECTIVE GLOVES:	RECOMMENDED	EYE PROTECTION:	RECOMMENDED
OTHER PROTECTIVE EQUIPMENT:			

Section V - - REACTIVITY DATA			
STABILITY:	VERY STABLE		CONDITIONS TO AVOID:
INCOMPATIBILITY (MATERIALS TO AVOID):	AVOID HEAT AND OPEN FLAMES.		
HAZARDOUS DECOMPOSITION PRODUCTS:	VAPORS MAY IGNITE.		
HAZARDOUS POLYMERIZATION:	NONE		CONDITIONS TO AVOID:

Section VI - - SPILL OR LEAK PROCEDURES	
HIGHWAY OR RAILWAY SPILLS - CALL CHEMTREC 800-424-9300	
PRECAUTIONS IN CASE OF RELEASE OF SPILLS:	STOP LEAK AT ITS SOURCE. COLLECT IN A SUITABLE CONTAINER. MOP UP RESIDUE.
REPORTABLE QUANTITY:	IF SPILL IS GREATER THAN _____ LBS. (KILOGRAMS), NOTIFY COAST GUARD NATIONAL GUARD RESPONSE CENTER: 800-424-8802
WASTE DISPOSAL METHOD:	DISPOSE IN SANITARY SEWER.

Section VII - - STORAGE AND SPECIAL PRECAUTIONS	
HANDLING AND STORING PRECAUTIONS:	HANDLE WITH CARE. ALWAYS KEEP UNUSED MATERIAL IN ORIGINAL CONTAINER. DO NOT REMOVE ANY MATERIAL THAT HAS BEEN REMOVED FROM THE ORIGINAL CONTAINER. STORE AWAY FROM HEAT, EXTREME COLD, OR THE REACH OF CHILDREN.

Section VIII - - FIRE AND EXPLOSION HAZARD DATA															
DOT FLAMMABILITY CLASSIFICATION:		FLASH POINT RANGE:	<table border="1"> <tr> <td></td> <td>BELOW 20 F</td> <td></td> <td>20-100 F</td> </tr> <tr> <td>131 F</td> <td>100-200 F</td> <td></td> <td>OVER 200 F</td> </tr> <tr> <td></td> <td>NONE TO BOILING</td> <td></td> <td></td> </tr> </table>		BELOW 20 F		20-100 F	131 F	100-200 F		OVER 200 F		NONE TO BOILING		
	BELOW 20 F		20-100 F												
131 F	100-200 F		OVER 200 F												
	NONE TO BOILING														
EXTINGUISHING MEDIA:															
UNUSUAL FIRE AND EXPLOSION HAZARDS:	VAPORS MAY IGNITE.														
FIRE FIGHTING PROCEDURES:	USE FOG, FOAM DRY CHEMICAL, OR CO2. AVOID USE OF WATER AS FLAMES MAY SPREAD.														

Section IX - - PHYSICAL DATA							
APPROXIMATE BOILING RANGE:	182 F	VAPOR DENSITY:	<table border="1"> <tr> <td></td> <td>HEAVIER</td> </tr> <tr> <td>5.15</td> <td>LIGHTER</td> </tr> </table>		HEAVIER	5.15	LIGHTER
	HEAVIER						
5.15	LIGHTER						
		VAPOR PRESSURE 36MM					
EVAPORATION RATE:	<table border="1"> <tr> <td></td> <td>FASTER</td> </tr> <tr> <td>0.12</td> <td>SLOWER</td> </tr> </table>		FASTER	0.12	SLOWER	PERCENT VOLATILE:	92%
	FASTER						
0.12	SLOWER						
(Bu AC=1)		SOLUBILITY IN WATER:					
		5.15					
SPECIFIC GRAVITY:	<table border="1"> <tr> <td>0.74</td> <td>LIGHTER</td> </tr> <tr> <td></td> <td>HEAVIER</td> </tr> </table>	0.74	LIGHTER		HEAVIER	WEIGHT:	PER GALLON
0.74	LIGHTER						
	HEAVIER						
APPEARANCE AND ODOR:							
CLEAR LIQUID WITH A SOLVENT ODOR							

Section X - - DOCUMENTARY INFORMATION	
ISSUE DATE: 2/4/05	PREPARED BY: M. COPELAND