PLAINTIFF'S EXHIBIT
UTX-18

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

F cloth

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME: Southern Manufacturing, Inc.	EMERGENCY TELEPHONE NO.: 372-2880
ADDRESS (Number, Street, City, State, and ZIP Code): P.O. Box 32427 - Charlotte, North Carolina 28232	
CHEMICAL NAME AND SYNONYMS: Asbestos (Chrysotile)	TRADE NAME AND SYNONYMS: 6646 Cloth
CHEMICAL FAMILY: Mineral Silicates	FORMULA: $3MgO.2SiO_2.2H_2O$

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS N/A			BASE METAL N/A		
CATALYST N/A			ALLOYS N/A		
VEHICLE N/A			METALLIC COATINGS N/A		
SOLVENTS N/A			FILLER METAL PLUS COATING OR CORE FLUX N/A		
ADDITIVES N/A			OTHERS N/A		
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
NONE		

SECTION III - PHYSICAL DATA

BOILING POINT (°F.) N/A		SPECIFIC GRAVITY (H_2O=1) N/A	
VAPOR PRESSURE (mm Hg.) N/A		PERCENT, VOLATILE BY VOLUME (%) N/A	
VAPOR DENSITY (AIR=1) N/A		EVAPORATION RATE (_____=1) N/A	
SOLUBILITY IN WATER N/A			
APPEARANCE AND ODOR White Cloth/No Odor			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) N/A	FLAMMABLE LIMITS N/A	Lel	Uel
EXTINGUISHING MEDIA Water			
SPECIAL FIRE FIGHTING PROCEDURES None			
UNUSUAL FIRE AND EXPLOSION HAZARDS None			

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Form [illegible] 1-20

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

[illegible] micrograms per [illegible] (Membrane Filter Met...

Cont...ous exposure to dust extending over several years may result in limited lung capacity.

EMERGENCY AND FIRST AID PROCEDURES N/A

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	

INCOMPATABILITY *(Materials to avoid)* None

HAZARDOUS DECOMPOSITION PRODUCTS None

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Wet sweep or vacuum

WASTE DISPOSAL METHOD Dispose of in accordance with 29CFR 1910.1001

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*
If dusty, NIOSH approved respirator for asbestos

VENTILATION	LOCAL EXHAUST Depend on usage	SPECIAL
	MECHANICAL *(General)*	OTHER

PROTECTIVE GLOVES None	EYE PROTECTION None

OTHER PROTECTIVE EQUIPMENT Depends on usage

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Special labels maybe required. See 29CFR 1910.1001

OTHER PRECAUTIONS
Avoid creating dust

'L cloth

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CHEMICAL NAME AND SYNONYMS: Asbestos (Chrysotile)	TRADE NAME AND SYNONYMS: S/3270 Unt. Metallic Cloth
CHEMICAL FAMILY: Mineral Silicates	FORMULA: $3MgO.2SiO_2.2H_2O$

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CATALYST N/A			ALLOYS N/A		
VEHICLE N/A			METALLIC COATINGS N/A		
SOLVENTS N/A			FILLER METAL PLUS COATING OR CORE FLUX N/A		
ADDITIVES N/A			OTHERS N/A		
OTHERS					

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VAPOR PRESSURE (mm Hg.) N/A		PERCENT, VOLATILE BY VOLUME (%) N/A	
VAPOR DENSITY (AIR=1) N/A		EVAPORATION RATE (_____=1) N/A	
SOLUBILITY IN WATER N/A			
APPEARANCE AND ODOR White Cloth/No Odor			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) N/A	FLAMMABLE LIMITS N/A	Lel	Uel
EXTINGUISHING MEDIA: Water			
SPECIAL FIRE FIGHTING PROCEDURES: None			
UNUSUAL FIRE AND EXPLOSION HAZARDS: None			

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