

-----I. PRODUCT IDENTIFICATION-----10A120 Cloth
Trade name Flextra

Chemical names, common names Flextra

Manufacturer's name Southern Manufacturing, Inc.
Address P.O. Box 32427 - Charlotte, North Carolina 28232
Emergency phone 372-2880 Name of preparer Rick Singletary
Business phone 372-2880 Date prepared 6/2/87

-----II. HAZARDOUS INGREDIENTS-----

Chemical Names	CAS Numbers	Percent*	Exposure Limits in Air		
			ACGIH(TLV)	OSHA(PEL)	Other
Fibrous Glass	65997-17-3	60	10mg/M ³	15mg/M ³	3 x 10 ⁶
Aramid fiber		40	Not Listed		fibers/ M ³ (NIOSH)

-----III. PHYSICAL PROPERTIES-----

Vapor density N/A* Melting point or range, F (Liquid @ rmTemp.) N/A*
Specific gravity approx. N/A* Boiling point or range, F N/A*
Solubility Insoluble
Vapor pressure N/A*
Evaporation rate N/A*
Appearance Yellow, Odorless Solid

HOW TO DETECT THIS SUBSTANCE Odorless

N/A* = Not Applicable

Fluor 78 p 10

-----VI. REACTIVITY DATA-----
Stability: x Stable Unstable
Conditions to avoid: None

Incompatibility (materials to avoid): None

Hazardous decomposition products
In a sustained fire the organic binder will decompose releasing minute quantities of decomposition products believed insufficient to be harmful.
Hazardous polymerization: May occur x Will not occur
Conditions to avoid: None

-----VII. SPILL, LEAK AND DISPOSAL PROCEDURES-----
Spill response procedures (include employee protection measures):
Use appropriate respirators for nuisance dust. No special conditions are necessary for spillage.

Preparing wastes for disposal (container, types, neutralization, etc.):
Sweep up and dispose of as in the case of any innocuous solid materials.

-----VIII. SPECIAL HANDLING INFORMATION-----
Ventilation and engineering controls:
Mechanical general, local exhaust maybe required in some operations.
Respiratory protection: Not normal required. If airborne dust concentrations exceeds the TLV, or if upper respiratory tract irritation occurs, use a respirator designed for nuisance dust.
Eye protection: As generally good practice safety glasses can be worn.

Work practices: Shower at end of work day. Wash work clothes separately and wipe out washer at end of cycle. Work clothes should be gloves, long sleeved loose fitting clothes and long pants.

Other handling and storage requirements: None Required

Protective measures during maintenance of contaminated equipment:
Respirator for nuisance dust if TVL is exceeded other wise, none required..

-----IX. LABELING-----
Not required by DOT.
Mechanical irritant and if dust is generated is classed as nuisance dust.
No EPA Hazard waste number. This material is not regulated under RCRA hazardous waste regulations.

Page 74

-----IV. FIRE AND EXPLOSION-----
Flash Point, N/A*
Autoignition temperature N/A*
Flammable limits in air, volume %: lower N/A* upper N/A*
☒ Water spray ☒ Carbon dioxide other: water fog
☒ Foam ☒ Dry chemical
Special firefighting procedures: None Required

Unusual fire and explosion hazards: None

-----V. HEALTH HAZARD INFORMATION-----
SYMPTOMS OF OVEREXPOSURE

Transient mechanical irritation of the skin of some persons and occasionally upper respiratory tract irritation. Based on information provide to us by glass manufacturers.

HEALTH EFFECTS OR RISKS FROM EXPOSURE

ACUTE: Mechanical irritation of the mouth, nose and throat.

CHRONIC: Man epidemiology studies of workers employed for up to 40 years in fibrous glass manufacturing do not show any consistent evidence of pulmonary disease, either malignant or nonmalignant.

FIRST AID: EMERGENCY PROCEDURES

Eye Contact: Cleanse with clear water

Skin Contact: Cleanse skin with mild soap and room temperature water.

Inhaled: None

Swallowed: None

SUSPECTED CANCER AGENT?

x NO: This product's ingredients are not found in the lists below.
YES: ☐ Federal OSHA ☐ NTP ☐ IARC ☐ Cal/OSHA(see note)

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Any condition generally aggravated by mechanical irritants in air or skin.
RECOMMENDATIONS TO PHYSICIAN

Avoid unnecessary exposure to dust fibers by humans with breathing restrictions.