

NC 122

6294008

1541-1548
154R1-154R8

0294008 (D)

MATERIAL SAFETY DATA SHEET

SECTION I - NAME AND PRODUCT

Manufacturer's Name CAROLINA NARROW FABRIC COMPANY	Emergency Tel. No. 919/631-3000
Street Address 1100 Patterson Ave.	Information Tel. No. 919/631-3045
City, State, Zip Code Winston-Salem, NC 27102	Date Prepared Aug. 15, 1989
Product Name CLOTH TAPE - Fiber Glass (Continuous Filament)	Formula - Oxides of aluminum, calcium, boron, and magnesium in an amorphous state

SECTION II - INGREDIENTS

Components	%W	TLV(R)	PEL
Fiber Glass (Filament)	>99.0	10 mg/M ³	None Established
Organofunctional Silane (CAS No. 2530-85-0)	<1.0		

SECTION III - PHYSICAL DATA

Boiling Point (°F)	N.A.	Specific Gravity	2.45
Vapor Pressure	N.A.	% Volatile	N.A.
Vapor Density (Air =1)	N.A.	Color and Odor	Various/None
Solubility in Water	N.A.	Physical State	Solid

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) N.A.	Flammable Limits (STP) L.F.L. N.A. U.F.L. N.A.
Extinguishing Media None Required	
Special Fire Fighting Protection Not Applicable	
Unusual Fire and Explosion Hazards N.A.	

SECTION V - REACTIVITY DATA

Stability	Unstable	Conditions to Avoid
	Stable	X N.A.
Incompatibility (Materials to Avoid)	None	
Hazardous Decomposition Products	None	
Hazardous Polymerization	May Occur	Conditions to Avoid
	May Not Occur	X None

SECTION VI - HEALTH HAZARD DATA

Oral Ingestion

N.A.

Eye Contact

Direct contact will cause mechanical irritation.

Skin Contact

May cause transitory mechanical dermatitis.

Skin Absorption

Does not occur.

Inhalation (TLV or suggested control figure)

(For "nuisance dusts") 15 mg/M³ total; 5 mg/M³ respirable

Effects of Overexposure

Skin irritation and occasionally upper respiratory tract irritation

First Aid Procedures

Eye Contact - Flush with water for 15 minutes.

Skin Contact - Frequent rinsing of skin surfaces with water to

remove accumulated fibers will minimize irritation.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled

No special precautions required

Disposal Method

Dispose of as an inert solid waste in accordance with federal, state, and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Ventilation	Local Exhaust	Special
N.A.	Mechanical (general)	Other

Respiratory Protection (Specify type) Not normally required. If air borne dust concentrations exceed the TLV, or if upper respiratory tract irritation occurs, use a respirator approved for nuisance type dusts.

Protective Clothing

Not required.

Eye Protection

Eye protection may be appropriate in certain operations.

Other Protective Equipment

Wear long sleeved loose fitting clothing. Gloves may be appropriate in certain operations.

SECTION IX - SPECIAL PRECAUTIONS OR OTHER COMMENTS

Precautions to be taken in handling and storing

N.A.

Other Precautions

Wash with soap and warm water after handling. Wash work clothes separately and rinse out washer.