xc { Dr. Leineweber
Fenner

Fin Industries, Inc.
125 Old Gate Lane
Milford, Conn. 06460

(203) 874-6275

MAR . 1 1979

March 14, 1979

Mr. P. Kotin
Senior Vice President
Health, Safety & Environment
Johns-Manville Corporation
Ken-Caryl Ranch
P.O. Box 5108
Denver, Colorado 80217

Dear Kotin:

We have obtained the exclusive right from Lystil, a French firm, to license U. S. companies to manufacture their patented mineral [redacted].

Older type paper machines have been used as the manufacturing vehicle. If one is not available within your Company I have people with retired machines that would be interested in contracting for your requirements.

[redacted]

Kindest regards,

Ray Finlay

Raymond H. Finlay

RHF:af

cc: Eider S.A.

encl.

PLAINTIFF'S EXHIBIT
JM-2081

lystil nonwoven

44 rue La Boétie Paris 6e Tel 160 15 30 225 06 40

TECHNICAL DATA SHEET 620

MINERAL NON WOVEN

This range of qualities is the result of a recent research and development programme and is intended to replace many Asbestos based materials.

I – PRINCIPAL APPLICATIONS

The following characteristics of our mineral non - wovens (porosity, inertia to water and moisture, dimentional stability, fire resistance, flatness . .) make them suitable for the following applications :

- **INSULTATION**

  For laminating to insulation panels, aluminium foils, silicone serim, glassfibre, various foams.

- **COATING**

  As a base for P . V . C . coating, flocking, cushion floor, vinyl wallcovering.

- **FILTRATION**

  Painting cabins, filtration at high temperature, industrial dust cleaning

- **STRATIFIED PANELS**

  Base for decorative or insulation panels.

II – PRODUCT PRESENTATION

Reels :

- maximum width 1 . 75 m
- external diameter : maximum 100 cm
- core : 70 - 76 - 130 mm

SHEETS available on request.

III - COMPOSITION

	636 / 100	636 / 200	
Mineral filler	66	74	%
Glass fiber	9	5	%
Binder	32	21	%

IV – ASPECTS CHARACTERISTICS

Weight Range	100 / 200	200 / 300	g / s q m
Thickness (Approximate)	225	400	micron
Density	0, 80	0, 60	g/ cubic cm

V – MECHANICAL CHARACTERISTICS – DRY

Dry tensile strength M. D.	15	12	Kg / 5 cm
Dry tensile strength C. D.	10	11	Kg / 5 cm
Stretch at breaking point M . D .	2	2	%
Stretch at breaking point C . D .	2,5	2,5	%
Burst " MULLEN "	1, 9	0,75	kg / s q cm at 100 g

VI – MECHANICAL CHARACTERISTICS – WET

Wet tensile strength M . D .	5,5	4	Kg / 5cm
Wet tensile strength C . D .	4	2,5	Kg / 5cm
Water absorbtion ratio in 24 h	100	100	%
Stretch	zero – less than 2 per thousand		

VII – HIGH TEMPERATURE AND FIRE RESISTANCE

Stretch (10 minutes at 200 ° c)	zero – less than 2 per thousand		
Fire resistance	non inflammable		
Approximate calorific capacity	1200	800	cal / g