PLAINTIFF'S
EXHIBIT
MON-353

August 28, 1939

Mr. John F. White
Monsanto Chemical Company
Boston, Mass.

Dear Mr. White:

Thank you for your letter of August 14th with Dr. Clark's x-ray diffraction analysis of aerogel. We hope to have some more studies made and I shall keep you informed of any results that we may obtain.

We are encountering a little difficulty in preparing the material for animal injection as it must be introduced in dry state. However, I think this will be overcome in the near future.

Sincerely yours,

Leroy U. Gardner, M.D.
Director

LUG:CC

427	Vein	Pigs	Colloidal silica + silicon.
	Pleural	Pigs	Colloidal silica + silicon.
429	Nasal	Pigs	
430A	Sub-Q	Mice	Colloidal silica + Rl inf. (vein).
431	Trachea	Pigs	1/2 to 24 hours + 1 yr. Cf. 6 other dusts.
434	Nasal	Pigs	Colloidal silica + other colloids in lung tissue.
450	Nasal	Pigs	+ Rl inf.
729	Vein	Rabbits	Colloidal silica.
743	Peritoneal	Pigs	Colloidal silica + charcoal and sol.silica.
	Testes	Pigs	Colloidal silica + charcoal and sol.silica.
964	Vein	Rabbits	General Electric (Mallinckrodt).
	Trachea	Pigs	(ditto)
	Peritoneal	Pigs	(ditto)
1054	Peritoneal	Pigs	+ Methylene Blue - General Elec.(Mallinckrodt
973	Vein	Rabbits	Made from Ethyl Silicate.
	Trachea	Pigs	Made from Ethyl Silicate.
1003	Peritoneal	Pigs	Made from Ethyl Orthosilicate.
1064	Peritoneal	Pigs	Monsanto - 6 types
1071	Inhalation	Pigs	Monsanto (S-90-R) with and without Rl Inf.
	Inhalation	Rabbits	(ditto)
1077	Inhalation	Pigs	(ditto) (Repeat 1071).
	Inhalation	Rabbits	(ditto) (ditto)
1078	Intratracheal	Pigs	Monsanto (s-90-R)
		Rabbits	(ditto)
1097	Ingestion	Pigs	Monsanto (S-90-R) - Santocel.
1111	Inhalation		Pittsburgh Plate Glass (Hi-S il)

1064	Peritoneal	Pigs	Silicic Acids
1071	Inhalation	Pigs Rabbits	Silicic Acid (S-90-R) with and without Rl inf.
1077	Inhalation	Pigs Rabbits Rats	Silicic Acid (S-90-R) with and without Rl inf. (Repeat. Same as 1071)
1078	Intratracheal	Pigs Rabbits	Silicic Acid (S-90-R)
1097	Ingestion	Pigs	Silicic Acid (S-90-R) # Santocel.
1116	Sub-Q	Rabbits	Santocel & Zn Be Silicate or Fume from Lamp Bulb (GE)
1120	Inhalation	Goats Dogs Rats Rabbits	Santocel (S-90-R) Elimination, Prophylaxis & Dosage.
1142	Intratracheal Intravenous Peritoneal	Rabbits Rats Pigs	Syton
1146	Inhalation	G.Pigs Rats Rabbits	Syton

MONTMORILLONITE

(See Clay Minerals.

MUSCOVITE

See Mica.