



John Carroll University

UNIVERSITY HEIGHTS, CLEVELAND, OHIO 44115

AREA CODE 216 - 491-4241

DEPARTMENT OF
CHEMISTRY

September 6, 1972

Mr. Joseph Marchbank
Sprayon Products Co.
25300 Fargo Ave.
Bedford Heights, Ohio
44116

Dear Mr. Marchbank:

The results of the tests which were run on the samples of 711 penetrating oil which you submitted on the 11th of last month are as follows:

	Aerosol	Bulk Sample
Normal	22" Yes	22" Yes
Side	22" Yes	22" Yes
Inverted	none no	none no
Flash Point	+11.7°F	+ 123°F

I hope that the results of these tests will satisfy your needs. It would appear that though the flashpoint of both the bulk and the aerosol are above 120°F the flashback to the valve on the aerosol formulation will still require that this be classified as extremely flammable.

Sincerely Yours

Robert J. Neck

Robert J. Neck