



**John carroll university**

UNIVERSITY HEIGHTS, CLEVELAND, OHIO 44118

AREA CODE 216 - 491-2411

DEPARTMENT OF  
CHEMISTRY

September 6, 1972

Mr. Joseph Marchbank  
Sprayon Products Co.  
25303 Large Ave.  
Bedford Heights, Ohio  
44146

Dear Mr. Marchbank:

The results of the tests which were run on the samples of T1  
penetrating oil which you submitted on the 14th of last month are as  
follows:

	Aerosol	Bulk Sample
Normal	22" Yes	—
Side	22" Yes	—
Inverted	none no	—
Flash Point	+117°F	+123°F

I hope that the results of these tests will satisfy your needs. It  
would appear that though the Flashpoints 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