



## TECHNICAL SERVICE BULLETIN

### POLYCHEM<sup>®</sup> 7778-M-70

POLYCHEM<sup>®</sup> 7778-M-70 is a long oil soya alkyd designed to meet the TTR-266, Type I, Class A specification. It is a low HAPs resin and can be formulated into a HAPs free coating..

<u>CHARACTERISTIC</u>	<u>SPECIFICATIONS</u>
NVM%	69 - 71
VISCOSITY, G-H	Z - Z2
SOLVENT	Mineral Spirits, Low Aromatic
POUNDS PER GALLON	7.97 +/- 0.1
ACID NUMBER (NVM)	10 MAX
GARDNER COLOR	7 MAX
REDUCED VISCOSITY	B - F
REDUCED NVM	50
REDUCED SOLVENT	Mineral Spirits, Low Aromatic
OIL	Soybean Oil
CLARITY	2 Max

### APPLICATIONS

Architectural Enamels  
Exterior Trim Paints

### DRIER RECOMMENDATIONS (% METAL ON TOAL BINDER SOLIDS):

Cobalt	0.05%
Manganese	0.03%
Zirconium	0.50%

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