

### Barrier Coating for Polystyrene, Based on Elvacite® 2008

*Formulation No: C1 – 7, Status Code A*

Ingredients		w/w
Elvacite® 2008		9.23
Alcohol Soluble Butyrate		9.23
Toluene		24.17
Methyl Ethyl Ketone		9.38
n-Heptane		16.12
Isopropyl Alcohol 99%		16.12
Methylamyl Ketone		8.06
"Ti-Pure" R-900		6.59
Yellow iron oxide, LL. YLO-1788		<u>1.10</u>
		100.00
PVC		10.70%
Solids	% w/w	26.20
	% v/v	16.10

#### ***Preparation :***

Dissolve Elvacite® 2008 in half of the prescribed solvent blend; dissolve alcohol-soluble butyrate in remaining solvent blend and combine (Note: mixture may be hazy). Add pigments and disperse.

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