

Clear Coatings for Bright Metals

Formulation No: D2 – 2, Status Code A

Ingredients	w/w
Elvacite® 2014	29.75
Toluene	55.43
Ethyl Alcohol, 2B, 95%	5.01
Isopropyl Alcohol	8.93
1,2,3 Benzotriazole	0.44
"Amdex" 711 epoxidised	
Soyabean Oil	<u>0.44</u>
	100.00

Solids	% w/w	30.6
	% v/v	24.5

Typical, viscosity, #4 cup, sec 47

Preparation:

Dissolve Elvacite® 2014 in Toluene and alcohol's, then add other ingredients.

Suggested Spray Dilution:

Thin to 12% solids with a solvent blend such as 80/20 w/w of Xylene/Toluene or 60/20/20 w/w Xylene/Toluene/Methyl Amyl Ketone.

Avoid or minimise oxygenated solvent to prevent blushing at high humidity.
Spray viscosities are about 14 sec in a Ford #4 cup or at 10 mPas (cp) Brookfield @ 25°C.

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