



N.I.O.R.D.C.  
CORPORATE PLANNING  
SPECIAL BOILING POINT SOLVENT  
WHITE SPIRIT (L.A.W.S)

SOLVENT 402

<u>ANALYSIS</u>	<u>UNIT</u>	<u>LIMIT</u>	<u>TEST METHOD</u>
Density @ 15°C	kg/m <sup>3</sup>	775 min	ASTM D 1298
Distillation :			" D 86
I.B.P	°C	142-158	" "
10% Evaporated @	°C	158 min	" "
50% " @	°C	179 max	" "
90% " @	°C	194 max	" "
Dry point	°C	198 max	" "
Residue	vol%	1.5 max	
Colour Saybolt	—	25 min	" D 156
Odour	—	Merchantable	—
Flash point tag	°C	38 min	" D 56
Corrosion - 3hrs @ 100°C	-	1a	" D130
Sulphur Total	wt%	0.1max	" D 1266
Doctor Test	—	Negative	" D 4952
Aromatic Content	vol%	20 max	" D 1319
Gum Existent	mg/100 ml	5 max	" D 381
Neutrality	—	pass	BS.245
Acidity of Residue	—	pass	" D 1093

The latest issues of the relevant test methods shall be used .

Revised  
Farvardin 1382

