



142 Solvent

Product Specification & Testing

SW 06300	142 Solvent, <1% Aromatics		
Reference:	Manufacturer specifications	Filename:	142 Solvent spec.doc
Revision	4	Revised	12/10/09
Review Date	12/10/11		

Test Date:	Inbound	Supplier: Coolants Plus	Container
Lot number:	Customer:		Container
CHARACTERISTIC	TEST METHOD	SPECIFICATION	TEST RESULT
Appearance	Visual	Bright clear liquid	Pass
Color	Visual Saybolt (manuf CoA)	Colorless +28 minimum	Pass
Odor	Olfactory	Characteristic, low hydrocarbon odor	Pass
Refractive Index @ 20°C	Abbe Refractometer	1.4275 – 1.4385	
API gravity @ 60°F	Manuf CoA	46.0 – 52.0	
Specific gravity @ 60°F/60°F	Manuf CoA	0.771 – 0.797	
Flash point, TCC, °C(°F)	Manuf CoA	61(142) minimum	Pass
Aromatic content, %v	Manuf CoA	< 1.0	Pass
Identification	FTIR scan	Compares to standard	Pass