

ISANE IP 175

SPECIFICATIONS

MEASURES	UNITS	MEASURES	GUARANTEED VALUES	
		METHODS	MINI	MAXI
Density at 15 °C	kg/m3	ASTM D 4052	758	768
Appearance		Visual	Clear & Bright	
Saybolt Colour		ASTM D 156	+30	
Initial Point	°C	ASTM D 86	180	
Dry Point	°C	ASTM D 86		198
Pensky-Martens Flash Point	°C	ASTM D 93	62	
Bromine Index	mgBr/100g	ASTM D 2710		20
Sulphur Content	ppm	ASTM D 5453		1,0
Benzene content	ppm	ASTM D 4367		1
Copper strip corrosion test		ASTM D 130		1

TYPICAL VALUES

MEASURES	UNITS	MEASURES	TYPICAL VALUES
		METHODS	
Aromatic content	ppm	TS IL 15 (U.V.)	10
Refractive index at 20°C		ASTM D 1218	1,4260
Aniline Point (automatic)	°C	ASTM D 611	81,0
Hildebrand solubility param			7,50
Evaporation Rate	Ether=1	DIN 53170	140
Reid vapor pressure at 20°C	mbar	ASTM D 323	1
Reid vapor pressure at 37,8°C	mbar	ASTM D 323	5
Viscosity at 20°C	mm2/s	ASTM D 445	1,40
Viscosity at 40°C	mm2/s	ASTM D 445	1,20
Pour Point	°C	ASTM D 97	-50

Approved by the quality department / SP000656 / 15/09/2004

