

# Scriptane Biolife



## Renewable Solvents for printing inks

Typical values

### PROPERTIES

PROPERTIES	UNITS	METHODS	PRINTING INK DISTILLATES		
			SCRIPTANE BIOLIFE 25/27	SCRIPTANE BIOLIFE 26/29	SCRIPTANE BIOLIFE 29/33
DENSITY AT 15°C (59°F)	kg/m <sup>3</sup>	ISO 12185	775	781	787
SAYBOLT COLOR	Unit color Saybolt	ASTM D156	+30	+30	+30
BOILING RANGE : - INITIAL POINT	°C (°F)	ASTM D86	243 (469)	260 (500)	293 (559)
- FINALPOINT			269 (516)	290 (554)	324 (615)
FLASH POINT - PM	°C	ASTM D 93	112	127	149
AROMATIC CONTENT	mg/kg (ppm)	UV Internal method	<20	<20	<20
SULPHUR CONTENT	mg/kg (ppm)	ASTM D 5453	<1	<1	<1
ANILINE POINT	°C (°F)	ASTM D 611	93 (199)	96 (205)	99 (210)
VAPOUR PRESSURE AT 20°C (68°F)	kPa	Calculated	0.001	0.001	0.001
REFRACTION INDEX AT 20°C (68°F)	-	ASTM D 1218	1.4336	1.4357	1.4394
VISCOSITY : - AT 20°C (68°F)	mm <sup>2</sup> /s	ASTM D 445	3.8	4.6	6.3
- AT 40°C (104°F)			2.5	2.9	3.9
- AT 100°C (212°F)			1.1	1.2	1.4
POUR POINT	°C	ASTM D 97	<-70 (-94)	<-45 (-49)	<-30 (-22)
CARBON CHAIN LENGTH HSPA			C15-C16	C15-C18	C17-C18
EC NUMBER			942-444-6	942-445-1	942-446-7

Data provided in this table is issued in good faith to the best of our knowledge, but no warranty, expressed or implied is given.

\*R: Related C.A.S. number

# BioLife

Laying the foundations  
of a new chemistry of fluids



**TOTAL**