

ASTROBIO™ K 40

Biosolvents Based Blend as a replacement of dearomatized paraffins

- √ **Totally paraffins and aromatics free**
- √ **Ideal solvent for dissolving and thinning coatings formulations**
- √ **Strong solvency power towards several resins and polymers grades**
- √ **Cost effectiveness (price – technical advantages ratio)**
- √ **Easy to recover by distillation**
- √ **Readily biodegradable : 85 % in 29 days (EU methods C 5 & C 6)**
- √ **Sustainable chemistry : Renewable Raw Materials**
- √ **Lower toxicity for employees, end-users and for the environment**

Specifications

Item	Unit	Specification
Appearance		Clear liquid
Colour	APHA, Max	20
Specific Gravity at 20°C	gr/ml	0.93 – 0.95
Purity	% in weight, min.	99.5
Moisture	% in weight, max.	0.30

Physical Properties

Item	
Boiling range	110° - 151° C
Flash point	39° C
Rel.evaporation rate (BuOAc = 1)	0.38
Viscosity, cps @ 20° C	1,5

This product has to be subjected from any professional user to careful tests, in order to evaluate his effectiveness for expected targets.

Our company waives any responsibility in case of any improper usage of this product.

January 2019

ASTROBIO™ is a trade mark of Liberty Chemicals srl, Italy

LIBERTY CHEMICALS s.r.l.

Via S. Pertini, 14 - 21010 Arsago Seprio (VA) - Italy - Tel. ++39.0331.296654 - Fax++39.0331.768182 - E-mail: mail@libertychems.com
Codice Fiscale/P. IVA 02253660126 - R.E.A. Varese 241902 - Reg. Imp. 02253660126 - Capitale Sociale € 10.920,00 int. vers.