

# ASTROBIO™ S 100

## Biosolvents Based Blend as a replacement of solvent naphta

- √ **Totally paraffins and aromatics free**
- √ **Ideal for dissolving and thinning in formulation of paints and inks**
- √ **Strong solvency power towards several resins and polymers grades**
- √ **Cost effectiveness ( price – technical advantages ratio )**
- √ **Readily biodegradable : 85 % in 29 days ( EU methods C 5 & C 6 )**
- √ **Sustainable Chemistry : Renewable Raw Materials**
- √ **Lower toxicity for employees, end-users and environment**

## Specifications

Item	Unit	Specification
Appearance		Clear liquid
Colour	APHA, Max	30
Specific Gravity at 20°C	gr/ml	0,98-1,00
Purity	% in weight, min.	99.5
Moisture	% in weight, max.	0.30

## Physical Properties

Item	
Boiling range	148 - 190 °C
Flash Point	62° C
Rel. evaporation rate ( BuOAc = 1 )	0,17
Viscosity cps @ 20° C	1,4

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

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

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

**LIBERTY CHEMICALS s.r.l.**

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