



LIBERTY CHEMICALS

ASTROBIO™ BA

Biosolvents Based Blend as a Replacement of butyl acetate

- ✓ **Reliable alternative to oil-derived, conventional solvents**
- ✓ **Meets growing enquiries for employees and environment protection**
- ✓ **Strong solvency power towards several resins and polymers grades**
- ✓ **Rheological and drying behavior fully comparable with petrochemical solvent**
- ✓ **Sweet and highly appreciated smell**
- ✓ **Outstanding flow-down performances**
- ✓ **Cost effective (price – technical advantages ratio)**
- ✓ **Readily biodegradable : more than 85 % in 29 days (EU methods C 5 & C 6)**
- ✓ **Sustainable Chemistry : Renewable Raw Materials**

Specifications

Item	Unit	Specification
Appearance		Clear liquid
Colour	APHA, Max	20
Specific Gravity at 20°C	gr/ml	1,036 – 1,056
Purity	% in weight, min.	99.5
Moisture	% in weight, max.	0.20

Physical Properties

Item	
Boiling range	90° - 154° C
Flash point	24° C
Rel.evaporation rate (BuOAc = 1)	1,5
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 applications.

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

January 2019

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

LIBERTY CHEMICALS s.r.l.

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Codice Fiscale/P. IVA 02253660126 - R.E.A. Varese 241902 - Reg. Imp. 02253660126 - Capitale Sociale € 10.920,00 int. vers.