



LIBERTY CHEMICALS

ASTROBIO™ AP 3

Biosolvents Based Blend ideal as cleaner for resins and polymers

- ✓ **Powerful solvent for cleaning operations, namely on residues of polyurethanes and polyesters**
- ✓ **Reliable alternative to oil-derived, conventional solvents**
- ✓ **Meets growing demands for employees and environment protection**
- ✓ **Easy to recover by distillation**
- ✓ **More than 85 % biodegradable in 29 days (EU C5 % C 6 methods)**
- ✓ **Sustainable Chemistry : Carbon Neutral Cycle**
- ✓ **Labelled just as Irritant**

Specifications

Item	Unit	Specification
Appearance		Clear liquid
Colour	APHA, Max	30
Specific Gravity at 20°C	gr/ml	1,10 – 1,16
Purity	% in weight, min.	99.5
Moisture	% in weight, max.	0.30

Physical Properties

Item	
Boiling range	242 - 246 °C
Flash Point	105 ° C
Rel. evaporation rate (BuOAc = 1)	about 0,01
Viscosity cps @ 20° C	2,5

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 trade mark of Liberty Chemicals srl, Italy

LIBERTY CHEMICALS s.r.l.

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