

ASTROBIO™ K 4

Biosolvents Based Blend as a replacement of methyl amyl ketone

- ✓ **Ideal solvent for high-solid coatings and degreasers formulations**
- ✓ **Meets growing enquiries for employees and environment protection**
- ✓ **Strong solvency power towards several resins and polymers grades**
- ✓ **20% to 30% more efficient than conventional oil-based solvents**
- ✓ **Cost effectiveness (price – technical advantages ratio)**
- ✓ **Readily biodegradable : more than 85 % in 29 days (EU methods C5 & C6)**
- ✓ **Sustainable chemistry : Renewable Raw Materials**
- ✓ **Less hazardous than related petrochemical solvent**

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	2.5

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.

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LIBERTY CHEMICALS s.r.l.

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