



LIBERTY CHEMICALS

ASTROBIO™ TL 2

Biosolvents Based Blend as a replacement of 1-methoxy-2-propanol

- √ **Powerful solvent** for coatings formulations
- √ **Very remarkable viscosity reduction** of solutions
- √ **Reliable alternative** to oil-derived, conventional solvents
- √ **Completely miscible** with water
- √ **Cost effectiveness** (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 | 30 |
| Specific Gravity at 20°C | gr/ml | 0,96 – 0,98 |
| Purity | % in weight, min. | 99.5 |
| Moisture | % in weight, max. | 0.30 |

Physical Properties

| Item | |
|-------------------------------------|-------------|
| Boiling range | 78 - 152 °C |
| Flash Point | 24 ° C |
| Rel. evaporation rate (BuOAc = 1) | about 0,6 |
| Viscosity cps @ 20° C | 1,1 |

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

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

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