

# ASTROBIO™ CX

## Biosolvents Based Blend as a Replacement of Cyclohexanone

- √ **Reliable alternative to oil-derived, conventional solvents**
- √ **More acceptable odour than related petrochemical solvent**
- √ **Strong solvency power towards several resins and polymers grades**
- √ **20% to 30% more efficient than conventional oil-based solvents**
- √ **Outstanding flow-down performances**
- √ **Cost effectiveness ( price – technical advantages ratio )**
- √ **Sustainable chemistry : Renewable Raw Materials**
- √ **Readily biodegradable : more than 85 % in 29 days ( EUY methods C 5 & C 6 )**
- √ **Less hazardous ingredients than related petrochemical, for employees, end-users and for the environment**

## Specifications

Item	Unit	Specification
Appearance		Clear liquid
Colour	APHA, Max	20
Specific Gravity at 20°C	gr/ml	0.96 – 0.98
Purity	% in weight, min.	99.5
Moisture	% in weight, max.	0.20

## Physical Properties

Item	
Boiling range	110° - 151° C
Flash point	42° C
Rel.evaporation rate ( BuOAc = 1 )	0.18
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.

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

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