

Cyclohexane

Description:

COMMERCIAL NAME

Cyclohexane

SYNONYMS

Hexahydrobenzene, hexanaphthalene, hexamethylene

ASPECT

Colorless liquid

PROPERTIES AND CHARACTERISTICS

- Cyclic aliphatic hydrocarbon solvent;
- High purity solvent.

Applications:

Adhesives, Alcohol Dehydration, Polimerization, Paints

Specification:

Feature	Method	Units	Values
Benzene	ASTM D7266	ppm	999 max.
Color (Pt/Co)	ASTM D5386	-	5 max.
Relative Density (20/4°C)	ASTM D4052	-	0,7750 - 0,7850
Purity	ASTM D7266	%	99,5 min.
Distillation Range (1st run - 95% volume)	ASTM D850	°C	78,5 - 82,5

Final Remarks:

1. The properties and values contained in the quality certificate must be considered as a guarantee of the product. For typical values, when provided, the information is given in good faith and obtained in our laboratories, and should not be considered as absolute or as a guarantee.
2. For any doubt concerning material handling or application, please contact the Technical Services area.
3. For safety, handling, personal protection, first aid, and waste disposal information, refer to the MSDS - Material Safety Data Sheet.
4. The mentioned values in this report can be changed at any moment without Braskem previous communication.
5. Shelf Life: Two years from the date of issuance of the quality certificate, provided that the storage conditions informed in the MSDS (Material Safety Data Sheet) are maintained.