

Ezolem 7/9

Description:

COMMERCIAL NAME

Ezolem[™] 7/9

SYNONYMS

Light Aliphatic Solvent (LAS)

ASPECT

Colorless Liquid

PROPERTIES AND CHARACTERISTICS

- Aliphatic hydrocarbon solvent composed by a mixture of paraffinic and naphthenic hydrocarbons;
- Low concentration of Olefin and Sulphonated compounds.

Applications:

Adhesives, Alcohol Dehydration, Thinners, Industrial cleaning

Specification:

Feature	Method	Units	Values
Water	ASTM D4017	ppm mass	200 max.
Total Aromatics	ASTM D6504	% mass	0,5 max.
Benzene	ASTM D7504	% mass	0,1 max.
Color (Pt/Co)	ASTM D5386	-	20 max.
Relative Density (20/4°C)	ASTM D4052	-	0,72 - 0,74
Initial Boiling Point (IBP)	ASTM D1078	°C	68 min.
Final Boiling Point (FBP)	ASTM D1078	°C	95 max.
Total Sulfur	ASTM D4045 / ASTM D5453	ppm mass	1 max.
Bromine Number	ASTM D1159	gBr/100g	2 max.

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.