

IFZA Business Park, Dubai Silicon Oasis

Forum Chem Technical Specification Sheet

Normal Butyl Alcohol (NBA)

Parameter	Grade A (Highest grade)	Grade A (First grade)
Chromaticity according to platinum-cobalt scale, Hazen units, less then	10	10
Density at 20 °C, g / cm3	0.809-0.811	0.809-0.811
Mass fraction of butyl alcohol, %, not less	99.4	99.0
Mass fraction of acids in terms of acetic acid, %, not more	0.003	0.005
Bromine number, g per 100 g of alcohol, not more than	0.02	0.05
Mass fraction of carbonyl compounds in terms of oil aldehyde, %, not more	0.06	0.1
Mass fraction of non-volatile residue, %, not more than	0.0025	0.0025
Mass fraction of water,%, not more	0.1	0.2

Application

Used as a solvent in the paint industry, for the synthesis of organic products, the manufacture of resins, plasticizers and reagents

Product characteristics

Clear homogeneous liquid. The guaranteed shelf life of products - 3 years from the date of manufacture.

Transportation

ISO Tank

Policies:

All business conducted with MTALX Energy must be as per MTALX Energy's compliance policies as published here: https://www.mtalxenergy.com/policies