



شرکت کاسپین پلیمر  
تولید کننده انواع استابلاایزر و روان کننده های صنعتی  
Caspian Polymer Co.

## BARIUM HYDROXIDE (MONO HYDRATE)

Formula :  $Ba(OH)_2 \cdot 8H_2O$

M.W. : 315.46

Description : White crystals, easily soluble in hot water,  
Hardly in alcohol and acetone, solution gives to alkaline property.

Specifications : Barium Hydroxide 98.0% Min.

Free Carbonate Salts 0.3% Max.

Free Chloride Salts 0.1% Max.

Free Iron as Fe 0.002% Max.

Insoluble Mater NIL

Heavy metals < 5 ppm.

Uses : Manufacture of Barium Salts and Barium organic compounds.  
Refining oils and sugar as varied useful additive in petroleum  
Product and also as materials of Plastics, Pharmaceuticals,  
PVC stabilizers, Polymers.

packing : 50Kg. UN HDPE Bags with inner plastic liner.

[www.caspian-polymer.com](http://www.caspian-polymer.com)

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