

Data Sheet NYACOL® MagSol

MAGNESIUM HYDROXIDE COLLOIDAL DISPERSION

NYACOL® MagSol is a dispersion of magnesium hydroxide in water. The product is 30% solids, small in dispersed particle size, and low in viscosity.

NYACOL MagSol can be used in a wide range of applications where the properties of magnesium hydroxide are desirable.

The product is non-dusting and available in 5-gallon pails, 55-gallon drums and 275-gallon IBC.

TYPICAL PROPERTIES

Solids, %:	29 - 31
Particle size, Malvern HPPS, nm:	150 – 250
pH:	10 - 11
Brookfield Viscosity, cP:	<20
Appearance	Milky

PACKAGING

Nyacol MagSol is available in 5-gallon pails, 55-gallon drums and 275-gallon IBC.

STORAGE

Nyacol MagSol should be stored above 32°F to avoid freezing.

SAFETY

Nyacol MagSol is alkaline and may cause eye and skin irritation. Users should observe precautions printed on the package label. A Material Safety Data Sheet for this product will be supplied upon request.

FOR ADDITIONAL INFORMATION TO PLACE AN ORDER

Nyacol Nano Technologies, Inc.

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Megunko Road 800-438-7657 Toll Free

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