



HANS CHEMICALS PRIVATE LIMITED

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TECHNICAL DATA SHEET

HANSMOL GL POWDER

- ❖ Sodium Salt of Naphthalene- Formaldehyde Condensate with a low degree of polycondensation.
- ❖ Hansmol GL Powder is an excellent dispersing and leveling agent and used in the production of Agro pesticide formulation and Textile Industries.

Nature: Naphthalene sulphonic acid formaldehyde polycondensate,
Sodium salt.

CAS No.: 9084-06-4

HS CODE : 29041030

Specification :

Appearance	:	Light Brownish powder.
pH value (10% aqueous solution)	:	6.5 to 7.5
Solubility	:	Readily soluble in water
Solid	:	89% Min.
Water insoluble	:	Max. 0.2 %
Sodium sulphate	:	Max.6 %
Water Content	:	5% Max.
Formaldehyde Content	:	100 ppm

Properties: Very powerful dispersing agent with low molecular weight. Stabilizer, dispersing agent and precipitant for the chemical and allied industries. Dispersing agent and auxiliary for processing and polymerizing natural and synthetic rubber lattices & dispersing agent. Hansmol GL powder is a versatile stabilizer for aqueous suspensions, emulsions and for aqueous solution of surfactants & other auxiliaries. Hansmol GL Powder is used for leveling agent for textile industry.

Storage : Product is slightly alkaline in nature. Therefore it must be stored in its original sealed packaging. If stored properly in its original sealed packaging the shelf life is at least 12 months.

Safety : We know of no ill effects that could have resulted from using Hansmol GL powder for the purpose for which it is intended and from processing it in accordance with the current practice. According to the experience we have gained up to now and other information at our disposal, Hansmol GL powder does not exert any harmful effects on health, provided that it is used properly, due attention is given to the precautions necessary for handling chemicals, and the information and advice given in our Safety.

Labeling : Refer to latest Safety Data Sheet for detailed information on product safety.

Packing : Hansmol GL Powder is available in 25 kgs HDPE woven bag. Alternative packing sizes may be available upon request.

This information is based on our present state of knowledge and its intended to provide general notes on our products and their uses. It should not therefore be constructed as guaranteeing specific properties of the products described on suitability for particular application.