

[Technical Information]

Polymol BX Powder

Gujarat Polysol Chemical Pvt. Ltd.

Plot no.-1734, 3rd phase, G.I.D.C, Vapi(Gujarat)-INDIA

Tel-091-0260-2426407, E-mail: gujaratpolysol@gmail.com

❖ **An excellent synthetic auxiliary dispersing cum wetting agent for textiles, dyeing, leather and paper industries, as well as pesticide, Herbicides, Paint & Ink industries. Use as emulsifiers for synthetic rubber industries.**

Nature: Sodium Dibutyl Naphthalene sulphonate

CAS Number 25417-20-3

Specification: Form :

Solid, free flowing powder

Appearance : Off white to light yellowish powder

pH value (1:10) : 6.0 to 9.0 approx

Solubility : Completely soluble in water.

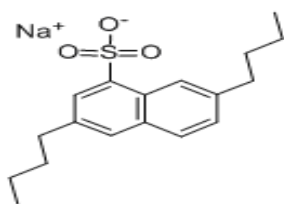
Solid : 96 ± 2%

Active matter : Minimum 70 %

Moisture content : Maximum 5 %

Ionicity : Anionic

Properties: Polymol BX is hygroscopic. 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.



Polymol BX is an anionic surfactants, wetting and emulsifying and foaming, and the proliferation of sexual fine. Naphthalene and butanol by condensation after sulphonation, and were derived. Chemistry information about 2,6-di-tert-butyl naphthalene sulphonic acid sodium salt is

IUPAC name: Sodium 3,6-dibutyl naphthalene-1-sulphonate. Moderately toxic by ingestion and subcutaneous routes. When heated to decomposition it emits toxic fumes of oxide of sulphur and carbon.

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.

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Application: Polymol BX, the goods are excellent penetration, wetting and emulsification, proliferation and foaming properties. The acid and alkali resistance, resistance to hard water, resistance to salt, adding a little salt can be greatly increased penetration thoroughly edge. Widely used textile industry process road, mainly for thoroughly infiltrated agent and wetting agent, can be used as a detergent, help agent, dispersant such as pesticides and herbicides.

Polymol BX is a more commonly used in the widening powder. For textiles, dyeing, leather and paper industries, as well as pesticides, herbicides, such as the wetting agent, paint and ink industries dispersant, synthetic rubber industry such as emulsifiers. Polymol BX is a anionic surfactant. Yes alkyl aryl sulphonate with about 20 % of the inorganic salt.

Polymol BX is used as a heavy duty household cleaning agent after formulation such as a glass and bottle washing compound, a metal polish and scouring compound, a floor cleaner and floor wax remover.

Polymol BX is widely used in the Agro chemistry. It's used as a raw material to manufacturing of various herbicides & pesticides molecules like that Terbutryn.

Packing: Polymol BX powder is available in 20 kg & 25 kg HDPE & Paper bag. Alternative packing sizes may be available upon request.

Pollution reducing & Environment friendly.

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