



**Crop
Defense**

POWERBLOX™ SN Dispersant

Unlock the Power of Your Formulation

Advantages:

- Combined wetting and dispersing performance for a wide range of active ingredients
- Help formulations disperse rapidly in water upon dilution
- Readily soluble in water, and the solubility is not appreciably affected by salts and acids



Introducing POWERBLOX™ SN Dispersant

POWERBLOX™ SN Dispersant is a neutral sodium salt of a condensed arylsulfonic acid as a general-use dispersant for pesticide formulations. The product provides effective wetting and dispersing performance for a wide range of active ingredients, enabling its application in various pesticide formulations.

Suitable Applications

POWERBLOX™ SN Dispersant provides wetting and dispersing attributes to various formulation types, including Water Dispersible Granule (WDG), Wettable Powder (WP), Suspension Concentrate (SC), Emulsion in Water (EW), and Microemulsion (ME).

Typical Properties

Appearance	Powder
Total Solids	94%
Na ₂ SO ₄	8%
pH @ 25 °C	9.3 (1% aqueous solution)
Bulk Density at 25 °C	0.67 g/mL
Flash Point	149 °C

The physical property data listed are considered to be typical properties, not specifications.

Availability

Global availability; Contact your local Dow Crop Defense technical representative for sampling.

Contact Us:

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Product Stewardship

Dow has a fundamental concern for all who make, distribute, and use its products, and for the environment in which we live. This concern is the basis for our product stewardship philosophy by which we assess the safety, health, and environmental information on our products and then take appropriate steps to protect employee and public health and our environment. The success of our product stewardship program rests with each and every individual involved with Dow products - from the initial concept and research, to manufacture, use, sale, disposal, and recycle of each product.

Customer Notice

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