



**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 <sub>2</sub> SO <sub>4</sub>	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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### Customer Notice

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