

Dispersogen™ PSL 100

ONE DISPERSANT, MULTIPLE SOLUTIONS
FOR CROP PROTECTION



Dispersogen™ PSL 100 is a powerful nonionic comb-shaped polymeric dispersing agent tailored to the challenges and needs of the agrochemical industry. It generates highly stable SC, SE and FS formulations at low use rate. Thanks to its unique chemical composition, it exhibits a very good electrolyte and hard water compatibility as well as proven crystal growth inhibition properties. It also shows a good compatibility with microbial-based biological formulations without any adverse effect on the viability of a broad range of microorganisms. When applied in seed treatment, Dispersogen™ PSL 100 does not impact seed germination rates, making it a valuable tool for modern seed treatment formulations.

BENEFITS



Excellent stabilization of high-loaded formulations

- Enables the combination of various active ingredients in stable combo formulations



Crystal growth inhibition properties

- Reduces particle growth of challenging active ingredients with partial water-solubility



Electrolyte tolerance

- Maximum formulation flexibility due to good compatibility with salts



Suitable for biological formulations

- Broad compatibility with a broad range of microbial formulations



Additional benefits

- Ease of use – non-foaming, pourable liquid with broad applicability
- 100% active, hazard-label free
- Exempted from tolerance under EPA regulation 40 CFR § 180.960



Want to learn more about
Dispersogen™ PSL 100?
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