

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?
SCAN THIS CODE TO GET
IN CONTACT WITH US

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. Clariant makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of Clariant's products for its particular application. *Nothing included in this information waives any of Clariant's General Terms and Conditions of Sale, which control unless it agrees otherwise in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that

should be observed when handling or storing Clariant products, are available upon request and are provided in compliance with applicable law. You should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact Clariant.

CLARIANT INTERNATIONAL LTD
Hardstrasse 61
4133 Pratteln
Switzerland

CLARIANT.COM

* For sales to customers located within the United States and Canada the following applies in addition
NO EXPRESS OR IMPLIED WARRANTY IS MADE OF
THE MERCHANTABILITY, SUITABILITY, -FITNESS FOR
A PARTICULAR PURPOSE OR OTHERWISE OF ANY
PRODUCT OR SERVICE. 9/2010

© 2025 Clariant International Ltd, Rothausstrasse 61,
4132 Muttenz, Switzerland

™ Trademark of Clariant