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EVONIK Silica and Silicate Products Receive OMRI Listed® Certification for Organic Farming



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OMRI's mission is to support the growth and trust of the global organic farming community through expert, independent, and transparent verification of individual raw materials and crop protection products. By becoming OMRI Listed®, producers of crop protection formulations are already learning about the acceptance of silica and silicate materials through the publically available list on the OMRI website.

established
 VALUE
 FUNCTIONAL
 trust worthy
 RELIABLE
 CLEAN
 Engineered for Excellence
 UNWAVERING
 Certified
 TRUSTED
 sustainable
 Superior Performance
 EFFICIENT
 Stable
 PURITY
 TRUE
 QUALITY
 AUTHENTIC
 COMPLIANT
 Recommended
 Consistent
 scientifically rigorous
 SUPPORTED
 INVIOLABLE
 KEY

EVONIK SILICA AND SILICATES
 ARE HELD TO THE HIGHEST
 QUALITY STANDARDS





Thickening & Suspension with AEROSIL®

AEROSIL®		AEROSIL® fumed silica
SIPERNAT®		SIPERNAT® precipitated silica
ZEOFREE®		ZEOFREE® precipitated silica & calcium silicate
ZEOLEX®		ZEOLEX® sodium aluminum silicate

Through this certification and verification program, EVONIK has received approval for several of its amorphous silica and silicate products marketed under **AEROSIL®**, **AERODISP®**, **SIPERNAT®**, **ZEOFREE®**, and **ZEOLEX®** trade names.

General Benefits of Evonik Silica & Silicate Products in Crop Protection Formulations

Crop Protection Formulation	Product	Application Function
Liquids (SC, OD, FS, etc)	AEROSIL® & AERODISP®	Thickening and Suspension
Powders/Granules (WP, WDG, etc.)	SIPERNAT®, ZEOFREE®, ZEOLEX®	Free-Flow, Anti-Caking, Microbial Stability and Carrier

- AEROSIL® 200
- AEROSIL® R 972
- AEROSIL® R 974
- AEROSIL® R 812 S
- AERODISP® W 7520
- AERODISP® W 7622
- SIPERNAT® 22
- SIPERNAT® 22 S
- SIPERNAT® 50
- SIPERNAT® 350
- ZEOFREE® PLUS 5782
- ZEOFREE® 600
- ZEOLEX® 7 A

Schematic depiction of the absorption of a liquid into the porous silica structure. The liquid is drawn into the pores by capillary forces.

