

DARVAN® 1 Spray Dried
Dispersing Agent

July 29, 2024

RTV Product Code: 13927

Composition: Sodium salt of condensed sulfonated naphthalene

Physical State: Amber powder

	<u>Specification</u>	<u>Test Method</u>
*Color, Gardner, 1% Solution	3.0 maximum	HC-026
*pH, 1% Solution	8.0-10.5	HC-008
*Insolubles	0.06% maximum	HC-014
*Sodium Sulfate	8.5% maximum	HC-011
*Total Solids	92.0% minimum	HC-009A

GENERAL INFORMATION

Typical values not routinely measured or reported on the Certificate of Analysis.

Density at 25°C 1.25 Mg/m³

*Certified Property

Re-inspection interval: 2 years

Uses - Anionic dispersing agent for water insoluble powders. It has a low foaming tendency. Its wetting capacity is slight except toward certain specific materials. 4% on dry powder is generally used to disperse latex compounding ingredient in water. Especially useful in ceramics and agricultural pesticide formulations.

DARVAN® 1 Spray Dried Dispersing Agent is intended for industrial and agricultural use only. This product is not intended for other uses, such as for pharmaceuticals or cosmetics.

DARVAN is a registered trademark of Vanderbilt Minerals, LLC.