



Vanderbilt Minerals, LLC

A Wholly Owned Subsidiary of R.T. Vanderbilt Holding Company, Inc.

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Specification

DARVAN® 821A Surfactant

November 26, 2024

Product Code: 14442
Composition: Ammonium polyacrylate
Physical State: Clear yellow liquid

	<u>SPECIFICATION</u>	<u>TEST METHOD</u>
*pH	7.0 – 7.5	T-19
*Sodium Content	50 ppm maximum	ICP
*Solids (130°C, 0.5 g, 30 min.)	39.5 – 40.5%	T-1128
*Specific Gravity	1.16 – 1.19	T-1129
*Viscosity, Brookfield	25 – 50 cps	T-60

GENERAL INFORMATION

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

Solubility - Highly soluble in aqueous systems

*Certified Property

Re-inspection interval: 2 years

Uses – Recommended for use in the electronic and specialty ceramic fields where a low soda content is required.

DARVAN® 821A 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.

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