



Vanderbilt Minerals, LLC

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

DARVAN® C-N Dispersing Agent

January 18, 2016

RTV Product Code: 13710

Composition: Ammonium polymethacrylate aqueous solution

Physical State: Colorless to light amber liquid

	<u>SPECIFICATION</u>	<u>TEST METHOD</u>
*pH, 5% Solution	7.5 - 9.0	T-19
*Sodium Content	70 ppm maximum	ICP
*Specific Gravity at 25°C	1.10 - 1.12	T-9A
*Total Solids, 1 - 1.5g for 1 hr. at 130°C	24.0-26.0%	T-2B
*Viscosity, Brookfield #2 Spindle, 60 rpm, 25°C	75 cps maximum	T-60

Solubility - Very soluble in aqueous systems

*Certified Property

Uses – Recommended for use in preparation of casting slips from high oxide electronic bodies where minimum of soda content is desired.

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