



## Supreme / N-Sulate



DeWitt Supreme (or N-Sulate) is a 1.5oz spunbond polypropylene fabric used primarily for plant protection.  
N-Sulate is formulated to resist uv degradation, and allows air and water to pass through the fabric.

<u>Properties</u>	<u>Units</u>	<u>Target</u>	<u>Max</u>	<u>Min</u>
Basis Weight	Oz/ SY	1.5	1.66	1.34
MD Grab Tensile	LBS/IN	31.5	41.9	21.1
MD Grab Elongation	%	57	81	33
CD Grab Tensile	LBS/IN	25.4	33.8	17
CD Grab Elongation	%	75	113	44
MD Trap Tear	LBS	17.3	24.5	10.1
CD Trap Tear	LBS	12.6	18.6	6.6
Air Permeability	M3/M2/MIN	114	165	63
Water Flow Rate	GAL/MIN/FT <sup>2</sup>	15.2		

### 3% UV Base

Date: 09/10/2012. This data sheet supersedes all previously issued data.  
The above properties are typical averages.

THIS INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS, SUCH INFORMATION IS TO THE BEST OF OUR KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS THE DATE COMPLIED. HOWEVER NO REPRESENTATION, WARRANTY OR GUARANTEE IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF AS TO THE SUITABILITY AND COMPLETENESS OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE. WE DO NOT ACCEPT LIABILITY FOR ANY LOSS OR DAMAGE THAT MAY OCCUR FROM THE USE OF THIS INFORMATION NOR DO WE OFFER ANY WARRANTY AGAINST PATENT INFRINGEMENT.

905 South Kingshighway Sikeston, MO 63801

[www.dewittcompany.com](http://www.dewittcompany.com)

573.472.0048 phone / 800.888.9669 / 573.471.6715 fax