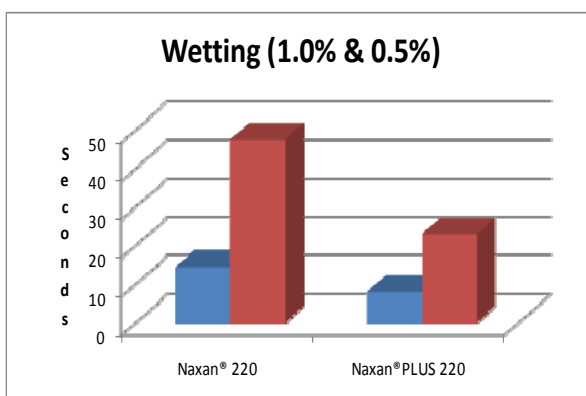
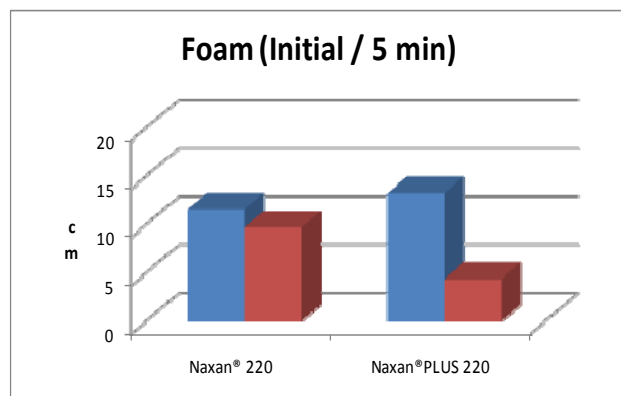
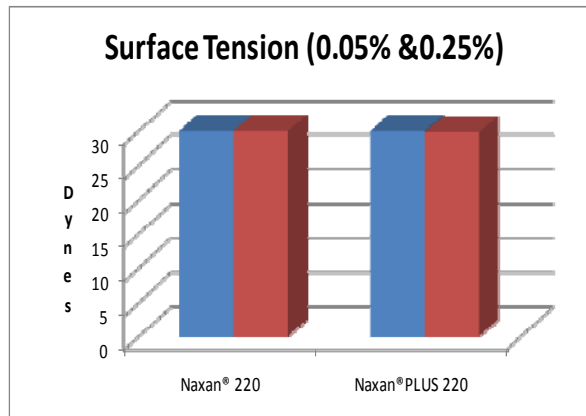
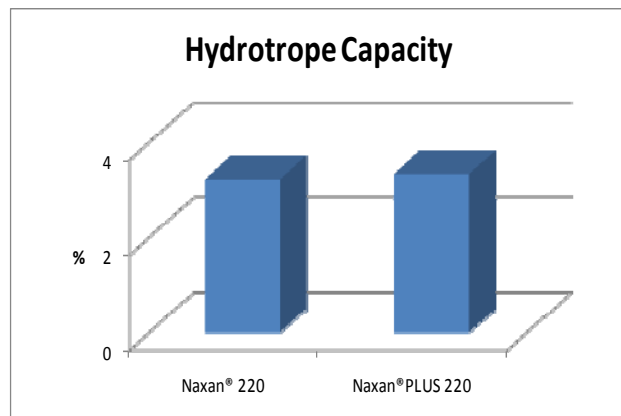


## NAXAN®PLUS 220/221 Alkyl Naphthalene Sulfonate Technical Information Update

The Naxan®PLUS series is an improved version of Nease’s established and well known alkyl naphthalene sulfonate product line. This series now meets the requirements of OECD Test Method 301B and is classified as “Ultimately Biodegradable” as well as non toxic to aquatic life. This improvement allows formulation of biodegradable products based on the Naxan®PLUS series of surface active hydrotropes. These improved products offer similar performance to traditional Naxan® products, as evidenced by the functional performance properties measured at our Technical Center and summarized below.

Specific data is available on request for each product. Customers are encouraged to evaluate these products in their formulas. Samples and technical service can be reached at 513-587-2809

Product Details	Naxan® 220 / 221	Naxan®PLUS 220/ 221
<b>TSCA Registration</b>	Same	Yes
<b>Molecular Weight</b>	Same	Same
<b>Surface Tension Reduction</b>	Same	Same
<b>Hydrotrope Capacity</b>	Same	Same
<b>Ross-Miles Foam</b>	Same	Slight Faster Break
<b>Draves Wetting (1%)</b>	Same	Same



Customer Service: 1-888-762-7373 • 4480 Lake Forest Drive, Suite 312 • Cincinnati, OH45242

**Limited Warranty** The products sold by The Nease Corporation (“Seller”) shall conform to the Seller’s current published specifications. Seller makes no other warranty, express or implied, including warranty of merchantability or fitness for particular use considered as a recommendation for use of any product or method in violation of any valid patent now effective or which may issue hereafter. Prior testing for use and compliance with all applicable statutes by the user is a strict condition of sale of any of Seller’s products.