

Product: Polysorbate 80

Lot/Batch Number: PL80220816

Retest Date: N/A

Manufacture Date: January 2022

Commercial Expiry: January 2024

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Clear Viscous Liquid	Passes
Colour	Yellow to Brownish	Yellow
Acid Value (mgKOH/g)	2.0 MAX	1.17
Saponification Value (mgKOH/g)	45 – 55	47.24
Hydroxyl Value (mgKOH/g)	65 – 80	71.55
Moisture Content, (w/%)	3.0 MAX	2.27
Iodine Value (gm I ₂ /100g)	18 – 24	22.12
pH of 5% aq. soln	6 – 8	6.90
Solubility	Soluble in Water & Alcohol	Passes

Remarks: The above product confirms to the specifications.

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Windy Point Soap Making Supplies Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Windy Point Soap Making Supplies Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Windy Point Soap Making Supplies Inc. is limited to the value of the goods and does not include any consequential loss. Windy Point Soap Making Supplies Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Windy Point Soap Making Supplies Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Alberta.