JEESORB O-20-K NF
(Polysorbate 80 Kosher)

Appearance @ 25°C: Clear, Yellow Liquid
ID Tests: A, B, C (NF Method) Meets NF Requirements
Peroxide Value (USP <401>): 10.0 Maximum
Specific Gravity 25°C (USP <841>): 1.06 - 1.09
pH, 5% Aqueous Solution 6.0 - 7.0
Color (Gardner): 5.0 Maximum
Viscosity @ 25°C Centistokes (Cannon-Fenske) 300 - 500
Acid Value (USP <401>): 2.0 Maximum
Saponification Value (USP <401>): 45.0 – 55.0
Hydroxyl Value (USP <401>): 65.0 – 80.0
Water Content, % (Karl Fischer): 3.0 Maximum
Residue on Ignition, % (NF): 0.25 Maximum
Heavy Metals, ppm (USP <231>): 10.0 Maximum
Arsenic, ppm (USP <231>): 1.0 Maximum
Free Ethylene Oxide, ppm (NF Method) 1.0 Maximum
1, 4 Dioxane, ppm (NF Method) 10.0 Maximum
Residual Solvents Pass
Peroxide Value Meq/kg 10.0 Maximum
Fatty Acid Composition (NF Method):
-Myristic Acid Percent 5.0 Maximum
-Palmitic Acid Percent 16.0 Maximum
-Palmitolenic Acid Percent 8.0 Maximum
-Stearic Acid Percent 6.0 Maximum
-Oleic Acid Percent 58.0- 95.0
-Linoleic Acid Percent 18.0 Maximum
-Linolenic Acid Percent 4.0 Maximum

PACKAGING: 55 GALLON STEEL DRUM
GROSS WT: 530 LBS. TARE WT: 40 LBS. NET WT: 490 LBS.

PACKAGING: 5 GALLON POLY PAIL
GROSS WT: 43 LBS. TARE WT: 3 LBS. NET WT: 40 LBS.

Important Note: This document is for informational purposes only. Please contact your JEEN International Sales Representative before writing specifications for this product.

You Can Count On Us!
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