



24 Madison Road, Fairfield, New Jersey 07004 USA
Tel: 800-771-JEEN (5336) Tel: 973-439-1401 Fax: 973-439-1402
email: info@jeen.com Website: www.jeen.com

JEESORB L-20 NF

(POLYSORBATE 20)

CHEMICAL NOMENCLATURE: POLYOXETHYLENE (20) SORBITAN MONOLAURATE

APPEARANCE @ 25C.:	Yellow Liquid
ACID NUMBER:	2.0 MAXIMUM
COLOR (GARDNER):	3.0 MAXIMUM
PEROXIDE VALUE:	10.0 MAXIMUM
SAPONIFICATION VALUE:	40.0 – 50.0
HYDROXYL NUMBER:	96.0 – 108.0
WATER CONTENT, %:	3.0 MAXIMUM
pH (5%):	5.0 - 6.5
1,4 DIOXANE, ppm:	10.0 MAXIMUM
RESIDUE ON IGNITION, %:	0.25 MAXIMUM
ARSENIC, ppm:	1.0 MAXIMUM
HEAVY METALS, ppm:	10.0 MAXIMUM
FREE EO, (PPM):	1.0 MAXIMUM
OXYETHYLENE CONTENT, %	70.0 – 74.0
PEROXIDE, meq/kg	10.0 MAXIMUM
IDENTIFICATION:	PASSES TEST A&B
COMPOSITION OF FATTY ACIDS:	
C6 Caproic, %	1.0 MAXIMUM
C8 Caprylic, %	10.0 MAXIMUM
C10 Capric, %	10.0 MAXIMUM
C12 Lauric, %	40.0 – 60.0
C14 Miristico, %	14.0 – 25.0
C16 Palmitic, %	7.0 – 15.0
C18 Stearic Acid, %	11.0 MAXIMUM



24 Madison Road, Fairfield, New Jersey 07004 USA
Tel: 800-771-JEEN (5336) Tel: 973-439-1401 Fax: 973-439-1402
email: info@jeen.com Website: www.jeen.com

C18:1 Oleic, % 11.0 MAXIMUM
C18:2 Linoleic, % 3.0 MAXIMUM

PACKAGING:	55 GALLON STEEL DRUM		
WEIGHTS:	GROSS: 538 Lbs.	TARE: 38 Lbs.	NET: 500 Lbs.
	GROSS: 244.04 Kgs.	TARE: 17.24 Kgs.	NET: 226.80 Kgs.
PACKAGING:	5 GALLON PAIL		
WEIGHTS:	GROSS: 43 Lbs.	TARE: 3 Lbs.	NET: 40 Lbs.
	GROSS: 19.50 Kgs.	TARE: 1.36 Kgs.	NET: 18.14 Kgs.
PACKAGING:	TOTES		
WEIGHTS:	GROSS: 2400 Lbs.	TARE: 200 Lbs.	NET: 2200 Lbs.
	GROSS: 1088.63 Kgs.	TARE: 90.72 Kgs.	NET: 997.91 Kgs.

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

Disclaimer: As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user

Last Revised: 3/24/2017