

MACKPEARL[®] DR 113

PRODUCT DATA SHEET NA 90060066 – FEBRUARY 2017

IDENTIFICATION

INCI Name: Glycol Distearate (and) Sodium Laureth Sulfate (and) Cocamide MEA (and) Laureth-7

SPECIFICATIONS

pH (10% Aqueous)
Solids (Moisture Balance), %
Appearance (25 Deg C)
EGDS, %
Mackpearl Performance Test
Cocamide MEA, % Calculated

RESULTS

6.5 – 7.5
39.0 – 42.0
White Opaque Pearl
15.0 – 18.0
Pass
7.0 – 9.0

METHOD

146I
150A
100D
388A
822A
342A

TYPICAL PROPERTIES

Specific Gravity, @ 25 Deg C
Total Plate Count (CFU/g)
Preservative Kathon CG
Methylchloroisothiazolinone
Methylisothiazolinone

1.02
<10 CFU
0.1%

STANDARD APPLICATIONS

MACKPEARL[®] DR 113 is a liquid pearling agent designed for easy dispersion at ambient temperature. MACKPEARL[®] DR 113 is also diethanolamide-free and conveniently contains coconut monoethanolamide to provide foam boosting and enhanced pearl effect without having to heat up your total formula. MACKPEARL[®] DR 113 should be added with moderate agitation to your main formula to obtain the pearlescence, viscosity and stability required. The amount of MACKPEARL[®] DR 113 will vary from 3-12% based on the pearl effect desired.

PRINCIPAL USES

Personal Care

Shampoos	3% - 7%	Body Wash	5% - 12%
Liquid Hand Soaps	3% - 7%	Bubble Baths	5% - 12%

Institutional & Industrial

Liquid Dishwash	3% - 7%
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For orders or questions, call us at the following numbers or visit us at www.solvay.com

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1-888-776-7337

Europe – Middle East – Africa
(33) 01 53 56 50 00

Asia - Pacific
(65) 62 91 19 21

Latin America
(55) 11 37 47 78 86

STANDARD PACKAGING

MACKPEARL® DR 113 is available in Bulk Quantities, and 400 LB. Open Head Poly Drums. Alternative package sizes may be available upon request.

SHELF LIFE

MACKPEARL® DR 113 has a shelf life of 730 days.

WARNING

The information contained in this document is given in good faith and based on our current knowledge. It is only an indication and is in no way binding, notably as regards infringement of or prejudice to third parties through the use of our products. SOLVAY GUARANTEES THAT ITS PRODUCTS COMPLY WITH ITS SALES SPECIFICATIONS.

This information must on no account be used as a substitute for necessary prior tests which alone can ensure that a product is suitable for a given use. Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certifications and authorisations. Users are requested to check that they are in possession of the latest version of the present document and SOLVAY is at their disposal to supply any additional information.



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