

CANAPEG 1450

Polyethylene Glycol 1450 USP/NF

LINE:ETHOXYLATED
LOT:

CODE: XPEG145
PRINTED DATE: 13/Nov/2009
PRINTED BY: A.A.C.

GENERAL CHARACTERISTICS

Classification	Polyethyleneglycol
Appearance at 25 °C	White Waxy Flakes
Active Content, %	99.0 Minimum
Odor	Characteristic

ANALYTICAL RESULTS

	<u>SPECIFICATION</u>	<u>RESULT</u>
Hydroxyl Value	72.0 - 82.0	73.96
Moisture, % (K.F)	1.0 - Max.	0.77
pH at 5 %	5.0 - 7.0	6.23
APHA Color (sl'n at 25%)	30 Max.	30 Max.
Free O. Ethylene, ppm	10 Max.	0
Viscosity at 210°F, cSt	25.0 - 32.0	30.89
Heavy Metals, ppm	5 Max.	< 5.0
1,4 Dioxane, ppm	10 Max.	0
Molecular Weight	1,360.0 - 1,560.0	1,517.25
Ash, %	0.1 Max.	< 0.1
Completeness/Color of Solution	Pass Test	Pass Test
Residual Solvents	Passes Test	Passes Test

Manufacturing Date: OCT 2009
Retesting Date: OCT 2011

José Refugio Ramos
RESPONSIBLE

APPROVED BY
Quality Control
Elaborated By: Victor Hugo Plata

Quality System of this company has been registered by UL in compliance with ISO 9001

Oxiteno México S.A. de C.V.
Km. 1.6 Carretera a San Martín de las Flores C.P. 45620
Tlaquepaque, Jalisco. Tel. (3) 697-02-01 Fax (3) 697-02-12

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Customer services please contact our commercial department where we will satisfy your needs.