

# QUALITY CONTROL DEPARTMENT

ORDER NUMBER

## SPECIFICATION SHEET



PRODUCT
Polyethylene Glycol 400 EP <span style="float: right;">234345 -0100</span>

SPECIFICATION	SPECIFICATION VERSION	SPECIFICATION DATE
08015/GJ/GJ	1.3000	01/01/2008

PRODUCT SPECIFICATION			
TEST	TEST ID	UNITS	REQUIREMENTS
Date Heading	Date Heading		Use By Date, Expiration Date, Retest Date, None
Appearance (c)	L-460		Clear
Hydroxyl Number (n)	L-520	mgKOH/g	264 =< Value =< 300 mgKOH/g
Ave.Molecular Weight (n)	L-530		380 =< Value =< 420
Color (n)	L-020	APHA	0 =< Value =< 25 APHA
Water in volatile solvents (n)	L-036	%	0 =< Value =< .2 %
Clarity Of Solution (c)	L-990		Clear
USPCompleteness&color of Soln.	L-991		Pass
USP pH	L-1230		4.5 =< Value =< 7.5
USP Residue on Ignition	L-1200	wt.%	0 =< Value =< .1 wt.%
USP911 Viscosity106.8C	L-1029-1	mPa	105 =< Value =< 130 mPa
USP231 Heavy Metal (n)	L-1040	ppm	0 =< Value =< 5 ppm
USP Acidity	L-198		0.1 ml max
USP Free Ethylene Oxide	L-1132	ppm	0 =< Value =< 1 ppm
USP Lim.of MEG & DEG	L-1215	wt.%	0 =< Value =< .4 wt.%
USP Method 467 OVI (c)	L-1050		Pass
EP Reducing Substances (c)	L-1195		Pass
ACS Aldehyde (c)	L-305		15 ppm max
Country Of Origin	COUNTRY		
Manufacture Name	MFG NAME		
Shelf Life	SHELF LIFE		

REMARKS
All test methods conform to the latest EP requirements.

DOT MARKINGS		
UN CODE	PACKAGING GROUP	CAS NUMBER
		25322-68-3

DOT NAME

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CONTAINS

HAZARD TEXT

### Important

The information on the sheet is believed to be accurate but is not warranted to be so. Protective equipment, health effects, and other related safety measures are based on intended and anticipated product use. Recipients are advised to confirm in advance of need that the information is applicable and suitable to their circumstances.