

\* GOODS : PEG 400(POLY ETHYLENE GLYCOL)

TEST ITEM	TEST METHOD	UNIT	SPEC.(Min)	SPEC.(Max)	RESULT
MOLECULAR WEIGHT	HPC METHOD	-	380	410	396
APPEARANCE(25°C)	VISUAL			Liquid	Liquid
COLOR(50°C)	ASTM D 1209	APHA		30	9
PH	ISO 4316	-	5.0	7.0	6.9
HYDROXYL VALUE	ASTM D 4252	mgKOH/g	273.0	295.0	282.7
WATER CONTENTS	ASTM D 1744	wt%		0.10	0.02
DIOXANE	HPC METHOD	ppm		5	1
FREE EO	HPC METHOD	ppm		5.0	1.0
VISCOSITY(25°C)	ASTM D 2196	Cp	88.0	94.0	91.5