

GLOBAL FORMULATION

Number: FM003118

Rev: 1

Name/Description: Hypofoam VF6

Lifecycle Phase: Production

Create User: Chou, Ruby

Rev Release Date: 08/20/2011

Formula Attributes

Physical State : Liquid

Turbidity : Clear

Color Primary : Yellow

Odor Primary : Chlorine

Flash Point (degrees C) :Not Applicable

Specification

Specification	Test Method	Target	Min	Max pH
pH for Neat Solution	DM-001 pH Value - Additional	13.20	12.50	13.50
Relative Density	DM-004 Density - Standard	1.1650	1.1300	1.2100
Percent Free Alkalinity as Na2O (pH 8)	DM-014 Alkalinity (Chlorinated products) - Standard	5.30	4.60	6.10
Percent Total Alkalinity as Na2O (pH 3 point 6)	DM-014 Alkalinity (Chlorinated products) - Standard	6.00	5.60	7.50
Available Chlorine (%)	DM-007, Available Chlorine - Standard	4.80	4.50	5.30

COD (Chemical Oxygen Demand) g/kg: 86

Nitrogen Content (g/kg): 4