

Quality Assurance Test Specification



Number: FM008954

Rev: 05

JDE Part Number:

Rev Release Date: 08/30/2017

Name/Description: Clax Build lite 12A1

Formula Attributes

Physical State : Liquid

Color Primary : Colorless

Flash Point (degrees C) : > 93.4

Turbidity : Clear

Odor Primary : Characteristic

Specification

Specification	Test Method	Target	Min	Max
pH for Neat Solution	DM-001 pH Value - Additional	13.50	13.00	14.00
Specific Gravity	DM-004 Density - Standard	1.3300	1.2900	1.3500
Viscosity Number	DM-006 Viscosity - Standard	50.00		180.00
Percent Free Alkalinity as Na ₂ O (pH 8 point 2)	DM-002 Alkalinity - Standard	21.00	19.50	21.50
Percent Total Alkalinity as Na ₂ O (pH 3 point 6)	DM-002 Alkalinity - Standard	21.20	20.20	22.20

Viscosity Conditions

MV1 106/s