

Quality Assurance Test Specification



Number: FM008960

Rev: 06

JDE Part Number: 200569183

Rev Release Date: 08/28/2019

Name/Description: Suma Break UP D3.5

Formula Attributes

Physical State : Liquid

Color Primary : Yellow

Flash Point (degrees C) : > 93.4

Turbidity : NA

Odor Primary : Characteristic

Specification

Specification	Test Method	Target	Min	Max
pH for Neat Solution	Refer Test Method Notes	12.8	12.4	13.2
Specific Gravity	Refer Test Method Notes	1.11	1.1	1.12
Percent Free Alkalinity as Na ₂ O (pH 8 point 2)	Refer Test Method Notes	2.00	1.50	2.50
Percent Total Alkalinity as Na ₂ O (pH 3 point 6)	Refer Test Method Notes	3.00	2.00	4.00
Percent Anionic	Refer Test Method Notes	2.25	1.50	3.00

Percent Anionic Test Method Notes

% sodium dodecylbenzene sulphonate