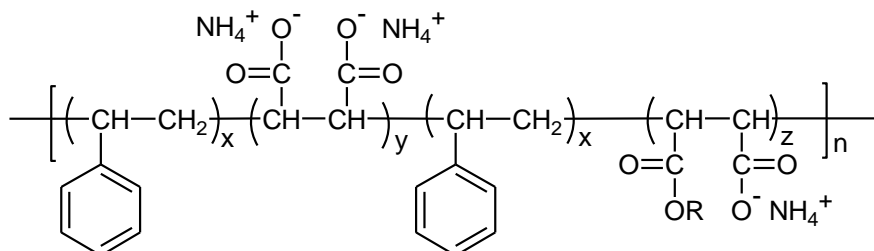


Technical Data Sheet: SMA[®] 1440 H Solution

STYRENE MALEIC ANHYDRIDE COPOLYMER SOLUTION



DESCRIPTION

SMA[®] 1440H is an aqueous solution of the ammonia salt of SMA 1440.

PRODUCT HIGHLIGHTS

Excellent dispersing resin

PERFORMANCE PROPERTIES

Polymer surfactant
Excellent compatibility with a broad range of formulation ingredients
Improved adhesion to plastic film

SUGGESTED APPLICATIONS

Pigment dispersions
Polymeric surfactant
Polymer modification
Paints

SMA [®] 1440 H Solution TYPICAL PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Clear liquid
Solids, wt.%	34
Color, Gardner scale	3
Resin Molecular Weight, M _n	2800
Resin Molecular Weight, M _w	7000

The information in this bulletin is believed to be accurate, but all recommendations are made without warranty since the conditions of use are beyond TOTAL Cray Valley's control. The listed properties are illustrative only, and not product specifications. TOTAL Cray Valley disclaims any liability in connection with the use of the information, and does not warrant against infringement by reason of the use of its products in combination with other material or in any process. 03/2016