
Technical Data Sheet:

SMA[®] 3024

STYRENE MALEIC ANHYDRIDE COPOLYMER

DESCRIPTION

SMA[®] 3024 is a medium molecular weight styrene maleic anhydride copolymer with an approximate 3:1 mole ratio. SMA 3024 is available in flake form.

PRODUCT HIGHLIGHTS

Broadest miscibility in solvents/resins
Good end-use hydrophobicity
High styrene with good aqueous base solubility

SUGGESTED APPLICATIONS

Chemical intermediates
Coatings, solvent-based
Polymer modification
Paper sizing

<p>SMA[®] 3024 TYPICAL PHYSICAL AND CHEMICAL PROPERTIES</p>
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Appearance	Off-white flake or powder
Acid Number, mg KOH/gm	285
Color, Gardner scale	1
Tg, °C	141
Molecular Weight, M _n	10000
Molecular Weight, M _w	24000
Non-volatiles, % min.	99
Viscosity, Kinematic (centistokes)	1.80

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