



STL-PDS-NA-imPress SC-720-R1

imPress™ SC-720 surface sizing agent

Product Description

imPress™ SC-720 surface sizing agent is a 12.5% aqueous solution of a styrene maleic anhydride copolymer (1:1 mole ratio) with approximately 350,000 weight average molecular weight. The maleic groups of imPress SC-720 have been reacted to form an amide/ammonium salt.

Product Application

imPress SC-720 is used as a film former and surface sizing agent.

imPress SC-720 exhibits excellent storage stability when stored at temperatures between 0 to 35° C. It is a freeze-thaw stable solution retaining functionality if thawed with indirect heat (temp. should not exceed 35° C).

imPress SC-720 can be applied either as received or dilute to size press or calender stack applications .

imPress SC-720 is to be used in accordance with control procedures Solenis establishes for a specific application.

Benefits

- High molecular weight
- Excellent stability when stored properly
- Excellent film former
- Easily dilutable with water
- Clear liquid
- Provides excellent sizing against acid penetrants when applied over an acid base sheet

Packaging

This product is available in a variety of packaging sizes. Your Solenis representative will recommend the appropriate packaging for the application.

Important Information

Typical Properties: Refer to the Safety Data Sheet (SDS).

Regulatory Information: Refer to the SDS or contact your sales representative for any additional regulatory and environmental information.

Safety: Solenis maintains an SDS for all of its products. Use the health and safety information contained in the SDS to develop appropriate product handling procedures to protect your employees and customers.

Our SDS should be read and understood by all of your supervisory personnel and employees before using Solenis products in your facilities.