

Maxxacr[®]yl SA-6200 Styrene Acrylic Aqueous Dispersion



PRODUCT DESCRIPTION

Maxxacr[®]yl SA-6200 is a styrene acrylic aqueous dispersion free of plasticizers and solvents, which is compatible with commonly used paper and paperboard coating components. It is an excellent choice for high quality printing and packaging applications where gloss, smoothness and sizing properties are needed. **Maxxacr[®]yl SA-6200** is designed to be compatible with calcium ions and has good high-speed capabilities.

TYPICAL PROPERTIES	
Appearance	White liquid
Solids,%	48-50
pH	7.5-9.0
Viscosity, cps	200-1500
Tg (°C)	+7
Ionic Character	Anionic

HANDLING & STORAGE

Store at an even temperature of between +5°C and +35°C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 12 months following delivery. Product should be used as soon as possible after opening. Consult the SDS for more details.

Benefits & Features

- ▶ **Excellent Binder for Paper and Paperboard Coatings**
- ▶ **High Gloss**
- ▶ **Smoothness**
- ▶ **Good Sizing**
- ▶ **High Speed Stability**

APPLICATION & DOSAGES

Maxxacr[®]yl SA-6200 can be used as a binder for paper coating formulations.

Let MCTRON Raise Your Expectations...

MCTRON's Technical Support Team is available to assist with the formulation of all our products to optimally suit your specific production needs and manufacturing environment.

MCTRON Technologies Guarantee

If any product is defective in workmanship or materials, MCTRON Technologies, LLC will replace the product, or refund the full purchase price. This warranty is in place of all other warrants, expressed or implied, and all implied warrants of a product for an intended use shall be solely up to the user. MCTRON Technologies, LLC assumes no liability for consequential damages. Its liability shall in no event exceed the purchase price of materials supplied by it.