Technical Data Sheet

Maxxacryl® SA-2180
Styrene Acrylic Emulsion

MCTRON TECHNOLOGIES

PRODUCT DESCRIPTION

Maxxacryl® SA-2180 is a firm styrene acrylic with excellent water resistance and aging properties. Coatings containing **Maxxacryl® SA-2180** yield a hard, water-resistant finish that has excellent resistance to abrasion and alkalis. **Maxxacryl® SA-2180** is compatible with most pigments, fillers, and formulating additives.

TYPICAL PROPERTIES	
Surfactant Charge	Anionic
Solids,%	50
pH	5.0 – 7.0
Viscosity, *cp* *(RV 2 @ 60rpm)*	< 800
Tg (°C)	+18
Weight per gallon	8.80 lbs

HANDLING & STORAGE

Stir well before use. Keep containers closed when not in use. Minimize contact with air to reduce contamination with mold, fungus, or other organisms. Do not allow product to freeze. Consult SDS for more information.

Benefits & Features

- **Portland Cement Compatible**
- **Outstanding Water Resistance**
- **Alkali Resistance**
- **High Tensile Strength**
- **Very Sheer Stable**
- **Excellent Aging Properties**

APPLICATION & DOSAGES

Maxxacryl® SA-2180 suggested uses are bonding adhesive, vertical wall coatings, masonry coatings, waterproofing coating, mastics and ceramic tile mastics.

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

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