

Technical Data Sheet (TDS)

TAF ST 64

STYRENE ACRYLIC EMULSION

TAF 61 Styrene polymer



DESCRIPTION

TAF 64 is surfactant stabilized APEO free and Formaldehyde free styrene acrylic dispersion in water. TAF 64 dries approximately at room temperature to form crack- free film. It has high water and alkali resistance. Once the film is consolidated and dried perfectly, the action of water produces virtually no chalking.



APPLICATIONS

TAF 64 is widely accepted as a binder for producing high gloss to matt coatings for application on plaster, masonry, asbestos cement, concrete, wood and other indoor and outdoor substrates. Moreover, the product serves as a primer and binder for textured finishes.



PROPERTIES

Property	Value
Appearance	Milky white viscous liquid solids
Solid content	50 +- 1%
pH value	7.0-9.0
Viscosity	Brookfield LVDV-E 3000-8000 cP @ 5/20 25°C

Minimum Film Formation Temperature	16°C
Free Monomer	0.05 max
Density	1.04 g/cm ³
Particle Size	0.1 micron
Stabilization	Anionic

TAF ST-64 Can be adjusted based on the customer's request

SHELF LIFE & STORAGE

- **Shelf life:** 12 months at 5°C - 35°C when stored under recommended conditions.
- **Storage Conditions:** Store indoors in original, unopened containers at temperature between 5°C and 35°C.

These suggestions and data are based on information we believe to be reliable. These are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. We recommend that the prospective buyer determine the suitability of our materials and suggestions before adopting them on a commercial scale.



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