

SYNTRAN[®] 6701

Technical Information

SYNTRAN[®] 6701 is based on a propriety manufacturing process that creates an inherently dull acrylic polymer. This technology creates a film with low gloss, flexibility, and excellent stability. This technology also allows for excellent adhesion over multiple substrate types.

Performances

Applications	Label, board and packaging coatings (OPV) Interior & exterior paints Textile & leather coatings
Features and Benefits	Film has low gloss, flexibility with excellent clarity High compatibility with other waterbased polymers and additives Excellent adhesion to flexible films and foils Zero VOC requirements to formulate coating

Typical Chemical and Physical Properties (do not constitute specifications)

Physical form	White emulsion
Solids content	45.0%
pH value	7.5
Viscosity	< 1000 cps
Density	1.040
MFFT	0°C
Freeze-thaw stability	Protect from freezing
Stability at 52°C	Unchanged after 30 days

Safety, Storage, Handling

Please refer to Safety Data Sheet.
Shelf life: 12 months from shipping date in originally sealed containers.
Storage: between 5°C and 35°C.