

SYNTRAN® 3211

Technical Information

SYNTRAN® 3211 is based on shell-core technology. This technology creates a film with very high gloss, block resistance, rub resistance, and printability by multiple ink types. This technology also allows for excellent adhesion over multiple substrate types.

Performances

Applications Label, board and packaging coatings (OPV)

Features and Benefits Film has very high gloss, with excellent printability

High compatibility with waxes and other additives

Excellent adhesion to flexible films and foils VOC required to formulate coating

Typical Chemical and Physical Properties (do not constitute specifications)

Physical form Milky dispersion

Solids content 44.0% pH value 7.5 Viscosity @25°C 500 cps Density 1.063

MFFT 90°C
Freeze-thaw stability Protect from freezing
Stability at 52°C Unchanged after 3 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.