

SYNTRAN® PA-1465

Technical Information

SYNTRAN® PA-1465 is based on a patented acrylic olefin graft technology. This unique incorporation of olefin onto the backbone of the acrylic increases the wear resistance and stability of the formulation without sacrificing the burnishablity of the wax when used in a floor finish.

Depending on the application and the objective, SYNTRAN® PA-1465 typically is used between 2 and 10 percent.

Performances

Applications Floor finish

Label, board and packaging coatings (OPV)

Textile and leather coatings

Features and Benefits Non yellowing, low slip additive

High compatibility and stability in multiple formulation types

Anti-block, improved wear resistance

Low VOC requirements to formulate coating

Typical Chemical and Physical Properties (do not constitute specifications)

Physical form Milky dispersion

 Solids content
 38.0%

 pH value
 9.2

 Viscosity
 70 cps

 Density@ 22°C
 1.010

 MFFT
 35°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.

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