

# SYNTRAN® PA-1475

Technical Information

SYNTRAN® PA-1475 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 burnishability of the wax when used in a floor finish.

Depending on the application and the objective, SYNTRAN® PA-1475 typically is used between 2 and 10 percent.

## Performances

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### 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 and water resistance  
Zero VOC requirements to formulate coating

## Typical Chemical and Physical Properties (do not constitute specifications)

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<b>Physical form</b>	Milky dispersion
<b>Solids content</b>	38.0%
<b>pH value</b>	9.2
<b>Viscosity</b>	200 cps
<b>Density@ 22°C</b>	1.054
<b>MFFT</b>	20°C
<b>Freeze-thaw stability</b>	Protect from freezing
<b>Stability at 52°C</b>	Unchanged after 30 days

## Safety, Storage, Handling

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Please refer to Safety Data Sheet.

Shelf life: 12 months from shipping date in originally sealed containers.

Storage: between 5°C and 35°C.