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Technical Data Sheet

XpresS-143

Processing Aid

XpresS-143 – A proprietary process aid that is effective at improving filler dispersion, pigment dispersion and the processing characteristics of polyvinyl chloride. It has been shown to be particularly effective at improving fusion time without lowering the gloss. **XpresS-143** can speed fusion and more homogeneously disperse fillers such as flame retardants, fillers, and pigments.

Properties

Appearance	white powder
Acid Value	5-10 mg KOH/g
Viscosity (150°C)	>100 gms/10 min.

Usage Recommendations

XpresS-143 can be used for a variety of applications in polyvinyl chloride compounds. In these applications **XpresS-143** is typically used at 0.2 to 0.5 percent of formulation. For specific recommendations regarding levels please consult with your representative.

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