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Plastics Division

PVC 7125R VINYL CHLORIDE - VINYL ACETATE COPOLYMER

Description

PVC 7125R is a vinyl chloride - vinyl acetate copolymer resin designed for dry blend or pelletized phonograph record compounds. This resin provides excellent heat stability with uniform particle size and low volatility.

Typical Application

Stereo and monaural high-fidelity phonograph records.

Typical Properties

Appearance	Fine, white powder
Bulk Density	35 lbs./cu. ft.
Vinyl Acetate Content	12%
Specific Gravity	1.35
Typical Screen Analysis	
Through 40 Mesh	99.5%
Through 200 Mesh	12%
Inherent Viscosity	
ASTM D1243-66	0.50
Heat Loss (Volatiles)	1.0%
ASTM Cell Classification	C13-2620
ASTM D2474-69	

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