

ACROFLOR® 10

ACROFLOR 10 is a wax emulsion designed to promote black heel mark, scuff and mar resistance, water resistance, gloss, and coefficient of friction control.

Chemical Nature	Polyethylene wax emulsion Properties		
Typical Properties	Appearance Non-volatile at 145°C (2g, 30 minutes) pH (at 25°C) Viscosity (at 25°C) Density (at 25°C) Melting point (°C)	semi [.] % cps lbs/US gal	-translucent emulsion ~ 26 ~ 9.0-10.0 <20 8.25 130
	*These values should not be interpreted as sp	ecifications.	
	Application		
	ACROFLOR 10 is designed for application into floor finishes for black heel mark resistance improvement, scuff and mar resistance, and coefficient of friction modification. Formulations can be made, dependent on resin, for balance of burnishability with low-maintenance properties. Typical loadings in a floor finish are between 4-15% wax solids on total solids. Loading level should be evaluated per application based on desired performance. Formulations can be optimized for a variety of flooring substrates such as vinyl, vinyl composite, terrazzo, and concrete and quarry tile.		
	Safety		
General	The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State and Local health and safety regulations, thorough ventilation of the workplace, good skin care and wearing of protective goggles.		
Safety Data Sheet	All safety information is provided in the Safety Data Sheet for ACROFLOR 10.		
	Storage		
	Please refer to the "Handling and Storage of Polymer Dispersions" brochure.		

Important

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