



Formulation

General Industrial Topcoat Acrylic Emulsion

HALOX® FLASH-X® 150

Grind	% Wt./Wt.	Class	Supplier
Morkote 1043	5.65	Resin	Dow
Water	1.65		
Surfynol CT-136	0.3	Dispersant	Evonik
Ti-Pure R706	19.72	Pigment	Chemours
Deefo HG-12	0.2	Defoamer	Munzing
Grind to 6.5 - 7+ Hegman			
Letdown			
Water	8.79		
Morkote 1043	55.1	Resin	Dow
Mix for 10-15 minutes; then add:			
Acrysol RM 8W	0.99	Rheology Modifier	Dow
Mix for 15 minutes; then add:			
Ektasolve EEP	1.17	Coalescent	Eastman
Ektasolve DB	4.32	Coalescent	Eastman
Mix for 10 minutes; then add:			
Surfynol 104PA	0.39	Surfactant	Evonik
BYK 307	0.23	Wetting Agent	BYK
Deefo HG-12	0.2	Thickener	Munzing
Ammonium Hydroxide, 28%	0.3	Buffer	
Mix for 10 minutes; then add:			
HALOX® Flash-X® 150	0.99	Flash Rust Inhibitor	ICL
TOTAL	100		
Formula Constants		Formula Properties	
% Solids/Wt.	51.8	Density lbs./gal.	10.14
% Solids/Vol.	45	KU Visc. @ R.T.	74
VOC g/l	103		

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