## **HEUCOPHOS® CAPP**



## in 2K Epoxy

Water based coatings	Hexion formulation No. SF1731		Rev. Number: 01.01	10/04
Function	Product	Producer		PBW
Component A				
Epoxy dispersion	EPI-REZ <sup>™</sup> Resin 6520-WH-53	Hexion		26.85
Glycol ether	DOWANOL™ PPh	Dow		2.70
Defoamer	FoamStar® ED 2526	BASF		0.25
Premix.				
Anticorrosive pigment	HEUCOPHOS® CAPP	Heubach		8.25
Muscovite mica	MICA SG	Aspanger		0.65
Wollastonite	TREMIN® 283-600 EST	HPF The Mineral Engineers		8.70
Titanium dioxide	Ti-Pure™ R-960	The Chemours Company		8.85
Barium sulfate	Albasoft 70	Sachtleben Minerals		5.90
Grind with a bead mill.				
Epoxy dispersion	EPI-REZ <sup>™</sup> Resin 6520-WH-53	Hexion		13.25
Adhesion promoter	CoatOSil™ 1770 silane	Momentive		0.75
	Demi. water			8.95
Add while stirring.				
			=	
				85.10
Component B				

Component B			
Curing agent	EPIKURE™ Curing Agent 6870-W-53	Hexion	14.80
Flash rust inhibitor	RAYBO 60 NoRust or RAYBO 80 NoRust	Raybo Chemical	0.10
Add while stirring.			
			14.90
Mix components A and B the	proughly prior to use.		

100.00

Specifications	
PVC in %	28.1

## Gf-WB02\_008-01\_01A

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