HEUCOPHOS® SRPP



in Aircraft primer

Specialty coatings	Heubach formulation No. 254-03	Rev. Numb	oer: 01.01 11/02
Function	Product	Producer	PBW
Component A			
Epoxy resin	Araldite® GT 6071	Huntsman Advanced Materials	15.95
Solvent	Xylene		10.30
Wetting and dispersing agent	LIPOTIN® DB	Evonik	0.25
Solvent	Methoxypropyl acetate		3.50
Premix.			
Anticorrosive pigment	HEUCOPHOS® SRPP	Heubach	16.85
Magnesium silicate	Microtalc™ IT Extra	Elementis	8.35
Iron oxide yellow pigment	BAYFERROX® 3920	LANXESS	5.00
Titanium dioxide	KRONOS® 2190	KRONOS	3.75
Barium sulfate	Albasoft 70	Sachtleben Minerals	5.40
Iron oxide red pigment	BAYFERROX® 130 M	LANXESS	0.10
Rheology modifier	BENTONE® SD-1	Elementis	0.80
Grind with a bead mill.			·
Epoxy resin	Araldite® GT 6071	Huntsman Advanced Materials	8.00
Solvent	Methoxypropyl acetate		4.95
Add while stirring.			

83.20

Component B					
Curing agent	Aradur® 3776 XW 55	Huntsman Advanced Materials	9.60		
Solvent	n-Butyl alcohol		1.00		
Solvent	1-Propanol		1.20		
Solvent	Solvesso™ 100	ExxonMobil	2.50		
Coalescing agent	DOWANOL™ PM	Dow	2.50		
Premix and add while stirring.					

16.80

Mix c	omponents	Α	and	B	thoroughly	prior	to	LISE

100.00

Specifications	
Vol% Anticorrosive pigment reg. pigment/filler	47.0
PVC in %	41.5
PVC / CPVC	0.8
Solids in %	60.0

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