

## in Direct to metal

Specialty coatings

Sudarshan formulation No. 02229

Rev. Number: 01.01

02/02

Function	Product	Producer	PBW
	Demi. water		6.00
Dispersing agent	TAMOL™ 165A Dispersant	Dow	1.20
Surfactant	TRITON™ CF-10 Surfactant	Dow	0.30
Neutralizing agent	AMP-95™	ANGUS Chemie	0.20
Defoamer	Foamaster® 333	BASF	0.10
<b>Premix.</b>			
Anticorrosive pigment	HEUCOPHOS® ZPO	Sudarshan	5.65
Corrosion inhibitor	HEUCORIN® RZ	Sudarshan	0.60
Titanium dioxide	Ti-Pure™ R-900	The Chemours Company	13.00
<b>Grind.</b>			
Styrene acrylic dispersion	NeoCryl® A-6085	DSM Coating Resins	60.20
Flash rust inhibitor	CHE®-COAT-CI L8AF	C.H. Erbslöh	0.50
Flash rust inhibitor	CHE®-COAT-CI L8NF	C.H. Erbslöh	0.50
Solvent	Propylene glycol		3.60
Glycol ether	DOWANOL™ PM	Dow	3.60
Plasticizer	Dibutyl phthalate		1.20
Defoamer/Deaerator	Dehydran® 1293 G	BASF	0.50
Surfactant	BYK®-301	BYK-Chemie	0.25
Surfactant	BYK®-346	BYK-Chemie	0.40
	Demi. water		2.00
Rheology modifier	RHEOLATE® 300 D	Elementis	0.20
<b>Add while stirring.</b>			
			100.00

**Specifications**

Vol.-% Anticorrosive pigment reg. pigment/filler	30.4
PVC in %	18.8
Solids in %	47.1

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