TECHNICAL DATA SHEET

Metal Basecoat for PA (Nylon)

Formulation No: C2 – 25, Status Code C

Ingredients	$^{ m w}\!/_{ m w}$	Supplier
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Elvacite® 2014	18.0	Lucite International
MEK	7.0	
Toluene	11.6	
Vinylite VROH	4.3	Union Carbide
MIBK	17.0	
CAB 381-0.5	4.3	Eastman
Butyl Acetate	16.0	
Sparkle Silver 5500 AR	8.3	Siberline
Xylene	6.6	
MIBK	5.8	
Butyl Acetate	<u>1.1</u>	
	$10\overline{0.0}$	

(a) Application:

Thin to application viscosity with Butyl Acetate. Overcoatable with two component acrylic urethane system.

SS 5500AR is a medium grade acid resistant aluminium pigment which can produce 'white' sparkling silver colour with high gloss. Vinylite VROH is a highly soluble, low molecular weight vinyl chloride (80%) /vinyl acetate copolymer with 2% hydroxyl groups to improve adhesion. It is added to increase the solids and reduce solvent costs.

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