

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Date : December 01, 2016

PRODUCT NAME : EMERAL EMRD1250BG

TYPE : Silica coated aluminium paste

PRODUCT SPECIFICATION

Characteristics	Typical value	Unit	Test method
Non volatile content	69,00 Min 71,00 Max	%	Toyal n°49
Screen analysis 75 µm	2,00 Max	%	Toyal n°15

INDICATIVE VALUES

Characteristics	Typical value	Unit	Test method
Volatile content	31,00 Max	%	Toyal n°49
Solvent	Butyl glycol		
Non volatile composition			
Aluminium flake	67,00 App.	%	
Silicon dioxide	4,00 App.	%	
Average particle size	49,00	µm	Toyal n°196 Malvern Mastersizer
Specific gravity	1,60	g/cm3	by calculation

SHELF LIFE

12 months (from production date)

ASSOCIATED SAFETY DATA SHEET

Refer to safety data sheet - MSDS code : Alp EMR Bg

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