ESOTERIC MINERAL SOLUTIONS PVT LTD



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Technical Specification

Product Code: EMS502

Product Name: Burnt orange pearl

Product Size: 10 – 60 μm



Composition	Content	CAS no.	EC no.	Cl no.
Mica	58% - 60%	12001-26-2		77019
Diiron trioxide(Fe ₂ O ₃)	40% - 42%	1309-37-1	215-168-2	77491

Table 1: This table contains the details and composition percentage.

Test Items	Product Information	Test Method
Appearance	Red brown , free flowing powder	EMS In House Method
Odour	Odourless	EMS In House Method
Particle size	10-60 μm	Laser diffraction measurement
Density (20° C)	2.8-3.4g/cm ³	EMS In House Method
Bulk density	15-40g/100ml	EMS In House Method

Table 2: This table contains the characteristics of the product.

Disclaimer: This data sheet provides general information about our products based on current knowledge. It does not guarantee specific properties or suitability for particular uses. Users are responsible for determining product suitability for their applications and complying with relevant laws and regulations.

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