

# DYSPROSIUM OXIDE 95

## IDENTIFICATION AND GENERAL CHARACTERISTICS :

**Formula** Dy2O3

Ivory odorless fine powder

**ORIGIN** *La Rochelle, France*

## TECHNICAL CHARACTERISTICS

### *"As is" basis*

Lost on ignition	%	0.5
Fe2O3	ppm	100
C	ppm	650
D50S	µm	8.0
SA	m <sup>2</sup> /g	2.0 - 4.0

### *Rare Earth Oxide basis*

Sm2O3	%	1.5
Tb4O7	%	0.5
Dy2O3	%	>= 95.0
Ho2O3	%	1.5
Er2O3	%	0.3

## PACKAGING

plastic pails 20kg/540kg pallets

**REF 12056**

## SAFETY - STORAGE - HANDLING - LABELLING - TRANSPORTATION AND REGISTRATIONS

Please consult our Material Safety Data Sheet

The information contained in this document is given in good faith based on our current knowledge.

It is only an indication and is in no way binding, particularly as regards infringement of or prejudice to third party rights through the use of our products.

The analytical methods used are described in our current quality control standards.

We reserve the right to modify the content of this technical data sheet without prior notification.

(\* *TM* Trade Mark of Rhodia Electronics & Catalysis )