

Central Drug House (P) Ltd.

AN ISO 9001:2008 CERTIFIED COMPANY

IMDG Code : --

UN No. : --

IATA :--

Manufacturers of : Laboratory Fine Chemicals & Dehydrated Culture Media www.cdhfinechemical.com

Product Specification

THULIUM OXIDE

RE3185 PRODUCT CODE SYNONYMS

C.I. NO.

CASR NO. (12036-44-1)ATOMIC OR MOLECULAR FORMULA Tm_2O_3

ATOMIC OR MOLECULAR WEIGHT

PROPERTIES

WARNING

Tm₂O₃

PARAMETER **LIMIT**

Description White to off-white powder. Solubility Soluble in strong mineral acids.

Minimum assay (Trace metal basis)

Note(s): Assay (if applicable) method mentioned.

Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or

385.88

in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s):

