

ISO 9001 Certified Worldwide

TECHNICAL DATA

PRODUCT NAME: PUR OXY RED B.C.

PRODUCT CODE: 4P3551

Colour Index No.: 77491

CTFA Identification: Iron Oxide

Regulatory Status: Meets EU/EC no. 1223/2009- annex IV (E172) as per regulation No.

231/2012

Composition: Red Iron Oxide, Ferric Oxide

 Fe_2O_3

Specific Gravity: Typically 5.18

Oil Absorption: Typically 22- 26

Heavy Metals: Lead <10 ppm

Arsenic <3 ppm Mercury <1 ppm

Properties: Lightfastness - Excellent

Microbiological: APC <100 col./gram

Yeast & Mold <100 col./gram combined

Gram Negative Negative

Recommended Use: Liquid foundation, pressed powder, eye make-up, lipstick, nail

lacquer, lotion

Use Restrictions: Use of this color is limited to ingested or topically applied drugs

and cosmetics. It is also subject to additional restrictions.

Shelf Life: Indefinite when stored as recommended (5 years)

Recommended Store at room temperature in a dry location. Keep container

Storage Conditions: and inner liner tightly closed.

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