

Iron Oxide Brown (Liquid)

Fact Sheet

Extra Fine Pigment Dispersion

Description: FDA-approved, cosmetic-grade inorganic pigments (iron oxide red, yellow & black) dispersed in castor oil. 45-50% pure dye content. Very fine dispersion (free of aggregates > 5 um).

CAS#: 1332-37-2, (pigment), 8001-79-4 (castor oil).

Appearance: viscous liquid, odorless

Solubility: water-insoluble, oil-dispersible

Use: use level 0.1 - 20%. Can be tinted with oil-dispersed titanium dioxide to create lighter shades or other oil-dispersed colors

Safety: for external use only

Stability: very stable when stored in a closed container at room temperature.

Properties: high-quality extra fine color dispersion providing superior color purity & saturation, can be easily incorporated into various color cosmetics

Application: decorative cosmetics as foundations, lipsticks, nail lacquers, eye liners, lip liners, lip gloss, blush, soaps, bath salts