

*Observations.*

The preceding ochres of cobalt are characterised by their lightness, softness, sectility, and their yielding a resinous streak.

## 8. Red Cobalt-Ochre.

Rother Erdkobold, *Werner*.

This species contains three subspecies, viz. Earthy Red Cobalt-ochre, Radiated Red Cobalt-ochre, and Slaggy Red Cobalt-ochre.

*First Subspecies.*

Earthy Red Cobalt-Ochre, or Cobalt-crust.

Koboldbeschlag, *Werner*.

Ochra Cobalti rubra, *Wall. Syst. Min. t. ii. p. 181.*—Koboldbeschlag, *Wid. s. 938.*—Cobalt Incrustations, *Kirm. vol. ii. p. 279.*—Kobaldbeschlag, *Emm. b. ii. s. 509.*—Le Cobalt terreux rouge, pulverulent, *Broch. t. ii. p. 405.*—Cobalt arseniaté pulverulent, *Haüy, t. iv. p. 218.*—Erdiger rother Erdkobold, *Reuss, b. iv. s. 419.*—Kobaldbeschlag, *Lud. b. i. s. 287. Id. Mohs, b. iii. s. 671.*—Cobalt arseniaté, *Lucas, p. 161.*—Erdiger rother Erdkobold, *Leonhard, Tabel. s. 77.*—Cobalt arseniaté pulverz, *Brong. t. ii. p. 119. Id. Brard, p. 357.*—Gemeine Kobaltblüthe, *Karsten, Tabel. s. 72.*—Arsenate of Cobalt, *Kid, vol. ii. p. 211.*—Cobalt arseniaté pulverulent, *Haüy, Tabl. p. 108.*—Erdige Kobaltblüthe, *Haus. Handb. b. iii. s. 1125.*—Red Cobalt, *Aikin, p. 60.*

*External Characters.*

Its colour is peach blossom-red, of different degrees of intensity, which sometimes inclines to crimson-red, sometimes