

h1>Zinc oxide p. [1314-13-2]



CAS number: **1314-13-2**

Summary formula: **ZnO**

Molar mass: **81.37 g/mol**

Application: **It is used as a feed, food, pharmaceutical and cosmetic additive, dye and pigment, fuel and lubricant additive, in surface treatment and electroplating, as an intermediate and chemical reagent, battery component, corrosion inhibitor and anti-corrosive agent**

PRODUCT DESCRIPTION

Form: solid

Color: white

Odor: no smell

pH: 7 (50 g / l H₂O at 20 ° C)

Melting point: around 1975 ° C

Boiling point: no data available, sublimation point about 1800 ° C

Flash point: non-flammable

Density: 5.68 g / cm³ (20 ° C)

Solubility:

in water: insoluble