



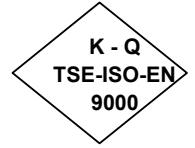
EGE KİMYA A.Ş.

HEADQUARTERS

Cendere Yolu No. 16-18
Kağıthane 80350 İSTANBUL
Tel : (0-212) 294 65 67 - 8 Hat
Fax : (0-212) 294 52 98
e-posta/e-mail : info@egekimya.com

FABRİKA

Aşağı Kirazca Mevkii Okul Sk.
Nehirkent / ADAPAZARI
Tel : (0-264) 229 32 00 - 10 Hat
Fax : (0-264) 229 38 54 -55



TS-EN-ISO-9001

ZINC OXIDE (EGEZinc 110)

PRODUCT DATA

Properties :

Zinc oxide is a inorganic chemical with its chemical formula as ZnO, is odourless, soluble in acid and alkaline, insoluble in water and alcohol.

Physical and chemical properties :

Appearance	White powder
Purity %	99.8
Heat Loss, 105°C,%	0.035
Ignition loss, 900°C,%	0.15
Sieve residue on 325# %	0.015
Insoluble in acetic acid %	0.018
Water soluble salts %	0.02
Surface area	-
PbO (%)	0.008

Application fields are :

Ceramics, tyre, paint, matches, glass industries.

Packaging :

25 kg polyethylene, jut+polyethylene or 750 kg polypropylene inner line big bags.

Expiry data :

One year from production date.

APPLICATION :

It can be used in different usage levels according to application field.

SAFETY DATA

CAS No : 1314 - 13 - 2

Hazard Identification :

- Nature Of Hazard** : None known
Fire Hazard : Non combustible
Toxicity Hazard : Nontoxic
Eyes : Irritation
Skin : Slightly alkaline effect
Inhalation : Freshly formed fumes irritate the upper respiratory tract,hacking cough,moderate substernal pain,headache,nau sea,womi ting,feeling of illness,marked thirst occasionally bronchitis or pneumonia.

Handling and Storage :

- Handling** : Keep in a dry place;
Use boxes,drums,multiwall paper sacks.
Wear mechanical filter respirator.Use mechanical ventilation to keep dust below the MAK concentration.

Transport Information :

- Shipping regulations** : None

The above information has been compiled to the best of our knowledge. The use and application of this information is at the user's sole risk and discretion. Ege Kimya AS will not accept any responsibility.

