



Zinc Sulphate Heptahydrate Pure Grade

$ZnSO_4 \cdot 7H_2O$

Appearance: white powder or crystals, which weather on the air

Phys.-chem. data:

Molecular weight	287.54
Melting temperature	40 °C
Solubility in water	165 ²⁰

Packing:

20-25 kg paper bags with plastic inner

Danger class 8

Subclass 8.1

Classified press-mark 8113

UN serial number 1759

Quality data:

GOST 4174-77, Pure, %

The content of the main substance	≥ 98,0
Insolubles in H ₂ O	≤ 0,01
NO ₃	≤ 0,005
Cl	≤ 0,005
NH ₄	≤ 0,02
Fe	≤ 0,001
Cu	≤ 0,005
As	≤ 0,0003
Na + Ca	≤ 0,1
Pb	≤ 0,005
pH of 5% solution	4,4-6

Application: in galvanic, for artificial fiber, pharmaceuticals, as a microfertilizer and in feed industry