

“Technical Data Sheet”

Compound name: Dimethylglyoxime

CAS number: 95-45-4

Appearance: White to pale yellow powder

Purity: 97 %

Molecular weight: 116.5 g/mol

Melting point: 230-235 °C

Specific gravity / density: 500 kg/m³

Package: 500g/1Kg/10Kg

- ❖ Solubility: Insoluble in cold water. Soluble in Basic water. Soluble in ethanol. Soluble in ether. Soluble in acetone.
- ❖ Heat-ignition: Keep substance away from heat sources and ignition source.
- ❖ Hand protection: Wear protective gloves.
- ❖ Eye protection: Chemical goggles or safety glasses.
- ❖ Skin and body protection: Protective clothing.
- ❖ Flammable solid (H228)/ Toxic if swallowed (H301)