

TECHNICAL DATA SHEET

NICKEL CHLORIDE

1- Product Name: Nickel Chloride Hexahydrate

2- Formula: NiCl₂·6H₂O

3- CAS Number: 7791-20-0

4- UN Number: 3288

Hazard Classification: 6.1

5- Chemical Specifications:

Chemical Compositions	Requirements
Assay (Ni)	≥ 24.0%
Iron (Fe)	≤ 20ppm
Copper (Cu)	≤ 20ppm
Zinc (Zn)	≤ 20ppm
Lead (Pb)	≤ 50ppm
Calcium (Ca)	≤ 20ppm
Sodium (Na)	≤ 30ppm
Manganese (Mn)	≤ 20ppm
Cadmium (Cd)	≤ 10ppm
Water Insoluble Matter	≤ 0.01%

6- Packing: Packed in net 25KG plastic woven bag with PE liner.