

TECHNICAL DATA SHEET FOR COPPER SULPHATE ANHYDROUS PLURAATA

| Product Description | |
|---------------------|---------------------------|
| Product Name | Copper Sulphate Anhydrous |
| Grade | PLURAATA |
| Catalog Number | PL22000024 |

| Product Information | |
|---------------------|-------------------|
| CAS No. | 7758-98-7 |
| EC Number | 231-847-6 |
| Chemical Formula | CuSO ₄ |
| Molar Mass | 159.609 g/mol |
| HS Code | 28332300 |

| Packing information | |
|---------------------|------------------------|
| Description | HDPE Bottle |
| Pack Size | 250 GMS, 500 GMS, 1 KG |

| Storage Information | |
|--|--|
| Store at ambient/room temperature away from sunlight in a tightly closed condition | |

| Transport and Labeling Information | |
|---|---------------------|
| Declaration (railroad and road) ADR, RID | Not dangerous goods |
| Declaration (transport by air) IATA-DGR | Not dangerous goods |
| Declaration (transport by sea) IMDG-Code | Not dangerous goods |

| PRODUCT SPECIFICATION | |
|-----------------------|--|
| Parameter | Specification |
| Appearance | Blue, crystalline powder or transparent, blue crystals |
| Solubility | Freely soluble in water |
| Assay (Min.) | 99.0-101.0% |
| Chlorides (Max.) | 0.015% |
| Iron (Max.) | 0.015% |
| Lead (Max.) | 0.0005% |
| Loss on drying (Max.) | 1.0000% |
| Sodium (Max.) | 0.0200% |
| Potassium (Max.) | 0.0100% |
| Calcium (Max.) | 0.0050% |