

MANGANESE DIOXIDE

Application: Powdered Manganese Dioxide (Natural) is used in the manufacturing of products such as batteries, glass, aromatic chemicals and ceramics. It is also used in the Zinc Smelting Industry. Granular Manganese Dioxide is primarily used for water treatment and purification.

Specifications of the product

Chemical Information:

Molecular Weight: 87

C.A.S Number: 1313-13-9

Technical Data:

Density : 5.026 kg/dm³

Solubility: Acid Insoluble/Water Insoluble

MMCPPL makes different grades of MnO₂ powder ranging from MnO₂ 60% to MnO₂ 90%. The powder size ranges from 100 mesh to 300 mesh (BSS).

One of the company's breakthroughs in the field of MnO₂ is their product in Granular form. This product needs a very precise distribution of size ranging from 0.5 mm to 1 mm, 0.425 mm to 0.85 mm, 1mm to 2 mm, 2 mm to 4 mm etc.

Dioxin: Our product is free from Dioxins and Dioxin-like PCBs.

Handling: Avoid dust formation, which may cause respiratory, skin or eye irritation.

Storage: Store in a dry, well-ventilated area.

Packaging: Packed in HDPE/PP bags (25/50 kg bags, 1000/1250 kg Big bags).

Production capacity: 2,000 Metric Tons per month.

Note: Detailed product specifications can be provided based on the grade selected by the customer.

