

TECHNICAL DATA SHEET

Mancozeb Technical | CAS 8018-01-6

1. Product Identification

Product Name	Mancozeb Technical
CAS Number	8018-01-6
Synonyms	Dithane M-45, Indofil M-45, Manzate, Manganese zinc ethylene bisdithiocarbamate
Category	Agrochemical
Available Grades	Technical 80-85%/WP 75%/WG 75%
HSN Code	3808.92

2. Physical & Chemical Properties

Molecular Formula	$(C_4H_4MnN_2S_2)_x(Zn)_y$
Molecular Weight	—
Appearance	Grey-yellow powder
Density	1.75 kg/L
Boiling Point	N/A
Melting Point	N/A
Flash Point	None
Solubility	6mg/L water

3. Applications

• Broad-spectrum fungicide • Early blight • Late blight • Downy mildew • Alternaria blight • Paddy blast

4. Industries Served

Agriculture, Horticulture, Tea

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.