

TECHNICAL DATA SHEET

Propiconazole Technical | CAS 60207-90-1

1. Product Identification

Product Name	Propiconazole Technical
CAS Number	60207-90-1
Synonyms	Tilt, Desmel, Banner, 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole
Category	Agrochemical
Available Grades	Technical 96-98%/EC 25%
HSN Code	2933.99

2. Physical & Chemical Properties

Molecular Formula	C ₂₂ H ₂₆ Cl ₂ N ₃ O
Molecular Weight	342.22
Appearance	Light brown viscous liquid
Density	1270 kg/m ³
Boiling Point	N/A
Melting Point	-23°C
Flash Point	None
Solubility	100mg/L water

3. Applications

• Systemic triazole fungicide • Sheath blight • Rust • Powdery mildew • Sigatoka (banana) • Cereal diseases

4. Industries Served

Agriculture, Horticulture, Banana Farming

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.