

TECHNICAL DATA SHEET

Monocrotophos Technical | CAS 6923-22-4

1. Product Identification

Product Name	Monocrotophos Technical
CAS Number	6923-22-4
Synonyms	Monocil, Monocron, Azodrin
Category	Agrochemical
Available Grades	Technical 70% / SL 36% / SL 72%
HSN Code	2924.19

2. Physical & Chemical Properties

Molecular Formula	C ₈ H ₁₁ NO ₃ P
Molecular Weight	223.17
Appearance	Refer to TDS
Density	1.33 kg/L
Boiling Point	>300°C
Melting Point	54-55°C
Flash Point	None
Solubility	Miscible with water

3. Applications

• Systemic organophosphate • Cotton sucking pests • Aphids • Mites • Rice pests

4. Industries Served

Agriculture

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.