

TECHNICAL DATA SHEET

Ethephon Technical | CAS 16672-87-0

1. Product Identification

Product Name	Ethephon Technical
CAS Number	16672-87-0
Synonyms	Ethrel, Cepha, Flordimex
Category	Agrochemical
Available Grades	Technical 74% / SL 39% / SL 48%
HSN Code	2931.90

2. Physical & Chemical Properties

Molecular Formula	$C_2H_3ClO_2P$
Molecular Weight	144.50
Appearance	Refer to TDS
Density	1409 kg/m ³
Boiling Point	>300°C
Melting Point	74-75°C
Flash Point	None
Solubility	1kg/L water

3. Applications

• Ethylene generator for fruit ripening • Rubber latex stimulation • Pineapple flowering induction • Cotton defoliation

4. Industries Served

Agriculture, Rubber, Horticulture

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.