

TECHNICAL DATA SHEET

Phosphorus Trichloride | CAS 7719-12-2

1. Product Identification

Product Name	Phosphorus Trichloride
CAS Number	7719-12-2
Synonyms	PCl ₃ , Phosphorus(III) chloride, Phosphorous trichloride
Category	Specialty
Available Grades	Technical/99%/LR
HSN Code	2812.10

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Chemical synthesis • Pharmaceutical synthesis • Flame retardant production

4. Industries Served

Chemical, Pharma, Flame Retardant

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.