



التاج العالمية القابضة
ALTA INTERNATIONAL HOLDING

Pentaerythritol Penta

CAS NO. 115-77-5

Properties

Physical Appearance	White, Odorless, free flowing crystal
Melting Point	264°C
Boiling Point (30 mm Hg)	276°C
Bulk Density	800 K g/ m ³
Flash Point	> 150°C

Specifications

Component	Unit	Value	Test Method
Mono Pentaerythritol by weight	%	98 Min.	PLWI - 30
Hydroxyl No.	mg KOH/g	1625 - 165	PLWI - 31
Moisture Content by weight	%	0.10 M ax.	PLWI - 24
Ash Content as Na ppm	ppm	15 M ax.	PLWI - 33

Major Applications

- Alkyd Resins
- PVC Stabilizers
- Lubricants
- Plasticizers
- Rosin Esters

Packing

- 25 kg paper bag (valve type)
- 500 kg polypropylene jumbo bag with antistatic provision
- 1,000 kg polypropylene jumbo bag with antistatic provision