

Westwood Postal Outlet  
PO Box 21115, Coquitlam, BC  
V3E 3P9, Canada  
Tel: (604) 630-7866 Fax: (604) 608-5713



## Pentaerythritol 98

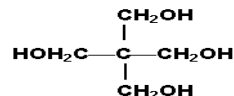
### Mono Grade

#### General information

Pentaerythritol is a white crystalline polyalcohol with four primary hydroxyl group.

**Molecular Formula:** C(CH<sub>2</sub>OH)<sub>4</sub>.  
**Molecular wt:** 136.15

**CAS #** 115-77-5  
**Melting Point:** 240 °C



#### Technical Specification

PROPERTY	SPECIFICATION
Monopentaerythritol (% min)	98
Hydroxyl Group (OH % Min)	48
Moisture (% Max)	0.2
Ash (% Max)	0.05
melting point °C	240
Phtalic Color (Max)	1

#### Application

Alkyds for paints, Rosin esters for adhesives and printing inks, Polyurethanes, Explosive and plastics industries. Acrylic acid esters for radiation curing, PVC stabilizers, Phenolic antioxidants for polyolefins, Fatty acid esters for synthetic lubricants, Flame Retardants

#### Packing

Standard packing is 25kg/pp woven but paper bags or anti-static super bags can be also arranged at customer's order.

#### Storage and Handling

Should be Stored in a clean and dry place with appropriate ventilation. Do not expose to air. Check MSDS for transportation requirement

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