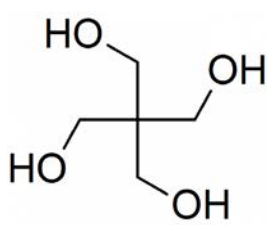


PENTAERYTHRITOL (mono 95)

For Polymer & Lubricant Industry



NAME OF COMMODITY:	PENTAERYTHRITOL mono
ANALYSIS METHOD	GAS PHASE CHROMATOGRAPHY
MOLECULAR WEIGHT	136.147

CAS. No.	115-77-5
EINECS NO.	204-104-9
HS CODE	290542
MOLECULAR FORMULA:	$C_5H_{12}O_4$ 

PRODUCT DESCRIPTION

APPEARANCE	WHITE Crystalline
DENSITY:	1.37 g/cm ³
CONTENT OF MONO-PENTA WT, % ≥	95
HYDROXYL NUMBER	1625 – 1650
ASH, WT, ppm ³	Max. 15
MOISTURE, WT, % ≤	1.00
PHTHALIC COLOR (FE,CO,CU) ≤	2
MELTING POINT (C)	240

All the information above is based on data obtained at laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.

PENTAERYTHRITOL (mono 95)

APPLICATIONS:

- ALKYD RESIN
- SYNTHETIC LUBRICANTS
- UV MONOMER
- POLYURETHANE
- ROSIN ESTERS

PACKING & SHELF LIFE:

Packing: 25kg bag / 500kg per pallet or 500kg jumbo bags

Shelf Life: 1 year

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