

# Penta EXCETEIQ™



## Description

- Penta EXCETEIQ™
- Pentaerythritol with high Di-penta content
- White crystalline material

## Applications

- Alkyd and HS Alkyd resin
- Rosin esters
- Synthetic lubricants

## Delivery forms

- Bags 25 kg (55 lb.), 1000 kg/pallet
- Groundable big bags:  
500 kg and 1000 kg only from Perstorp (SE)  
909 kg (2000 lb.) only from Toledo (US)

## Sales specification

Monopentaerythritol content, % <sup>1</sup>	86-93
Hydroxyl number, mg KOH/g <sup>2</sup>	1550-1630*
Ash content (as Na or Ca), ppm <sup>3</sup>	Max. 30

## Typical properties

Di-Pentaerythritol content, % <sup>1</sup>	8
Water content, % <sup>4</sup>	0,1
Phthalic colour, Gardner <sup>5</sup>	2

\*as OH-percentage, 47-49.4 %

### Analytical Method

<sup>1</sup> PO 115-2, <sup>2</sup> PO 100-2, <sup>3</sup> PO 103-10, <sup>4</sup> PO 109-2, <sup>5</sup> PO 104-1

Analytical methods are available on request

CAS no.: 115-77-5

EC (EINECS) no.: 204-104-9

HS no.: 2905 42