

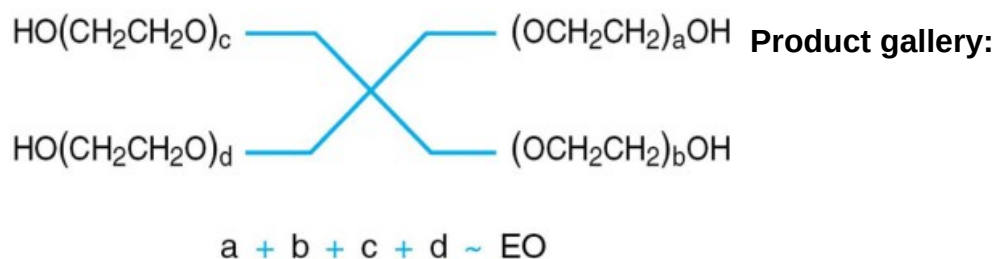


50% v/v Pentaerythritol ethoxylate 15/4 EO/OH - 200 ml

Pentaerythritol ethoxylate (15/4 EO/OH) for formulating screens or for optimization

Product codes:

Reference: HR 2745



Product description:

- Sterile filtered solution
- Formulated in Type 1+ ultrapure water: 18.2 megaohm-cm resistivity at 25°C, 5 ppb Total Organic Carbon, bacteria free (1 Bacteria (CFU/ml)), pyrogen free (0.03 Endotoxin (EU/ml)), RNase-free (0.01 ng/mL) and DNase-free (4 pg/μL)

Pentaerythritol ethoxylate (15/4 EO/OH)

Synonyms: Pentaerythritol ethoxylate

$\text{C}[\text{CH}_2(\text{OCH}_2\text{CH}_2)\text{nOH}]_4$, N = 3.75

Average Mn ~ 797

CAS Number [30599-15-6]

EC Number 500-071-2

MDL Number MFCD00197884

Boiling point >300°C (literature)

Measured Conductivity Range: 3.2 - 11.4 μS/cm at 25°C

Measured Refractive Index Range: 1.40400 - 1.41578 at 20°C

Pentaerythritol ethoxylate (15/4 EO/OH) consists of a mixture of different compounds. The "15"



indicates that there are 15 different chain length compounds in the mixture with an average chain length of 4.

Per maggiori informazioni visita il sito <https://hamptonresearch.com/>

Product features:

CRF - TIPO: Pentaerythritol ethoxylate (15/4 EO/OH)