# **Technical Data Sheet**



# **YAPOX®R 10/40**

Composition 2,2'-[1,3-Phenylenebis (oxy)] bisethanol

CAS No. 102-40-9 EC No. 203-028-3 Molecular Formula  $C_{10}H_{14}O_4$  Molecular Weight 198

| Property                 | Unit     | Typical Value        | <b>Test Method</b> |
|--------------------------|----------|----------------------|--------------------|
| Appearance               | // /- // | White crystal powder | Visual             |
| Melting point            | °C       | 85.0 min.            | QCD/TM/25          |
| Moisture content         | %        | 0.20 max.            | QCD/TM/26          |
| Sodium/Potassium content | ppm      | 12.0 max.            | QCD/TM/230         |
| Hydroxyl number          | mg KOH/g | 550.0 - 580.0        | QCD/TM/22          |

# Application:

YAPOX<sup>®</sup>R 10/40 is used as Chain extender.

#### Packing:

Available in 125 Kg. Drum.

## Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

## Safety:

Please refer safety data sheet.

Rev.03 DT. 01.06.2020

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