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## **Product Specification**

Product Name:

Decaethylene glycol mono-dodecyl ether - nonionic surfactant

Product Number: P9769  $CH_3(CH_2)_{10}CH_2(OCH_2CH_2)_nOH$ 

 CAS Number:
 9002-92-0

 MDL:
 MFCD00080891

 Formula:
 C32H66O11

 Formula Weight:
 626.86 g/mol

## TEST Specification

Appearance (Color) White

Appearance (Form) Semi-Solid Solubility (Color) Colorless Solubility (Turbidity) Clear

100 mg/mL, EtOH Acid Value  $\leq 0.15$ 

Hydroxyl Value 85 - 95

Specification: PRD.0.ZQ5.10000036828

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.