

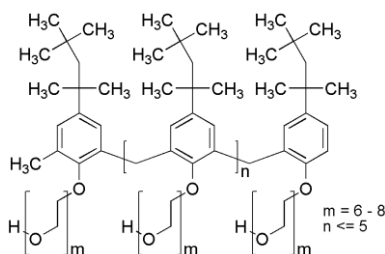
PRODUCT: Tyloxapol

ALTERNATE NAME: Ethoxylated *p-tert*-octylphenol formaldehyde polymer; Triton WR 1339

CATALOG #: B1158-5G, 25G

AMOUNT: 5 g, 25 g

STRUCTURE:



CAS NUMBER: 25301-02-4

APPEARANCE: Viscous amber liquid

SOLUBILITY: H₂O

STORAGE: Store at +4°C. Protect from air and light.

DESCRIPTION: Tyloxapol is a nonionic liquid polymer of the alkyl aryl polyether alcohol type that is used as a surfactant to aid liquefaction. Tyloxapol is used in the development of non-ionic surfactant-based liposomes (niosomes) for use in drug delivery systems. Tyloxapol may be used to study its mechanism of protecting macrophages from endotoxins.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

ASB-14 (Cat. No. 1738-5G, 25G)

ASB-16 (Cat. No. 2136-1G, 5G)

CHAPS, High Purity (Cat. No. 1545-10G, 50G, 500G, 1 Kg)

Digitonin, Water-soluble (Cat. No. 2081-100, 250, 1000)

EZSolution™ Digitonin, Water-soluble (Cat. No. 2082-1)

NP-40 Substitute Detergent, MegaPure™ 10% Solution (Cat. No. 2127-50, 100, 500)

Octyl-β-D-glucopyranoside (Cat. No. 1646-5G, 25G, 50G)

Octyl-β-D-thioglucopyranoside (Cat. No. 1782-1G, 5G, 50G, 100G)

NP-40 (10% Solution in H₂O) (Cat. No. 2111-100)

Pluronic® F-127 (Cat. No. 2730-10G, 50G)

SDS Solution (10% Solution in H₂O) (Cat. No. 2102-100)

Sulfobetaine 3-16 (Cat. No. 1777-5G, 25G)

Triton X-100 (10% Solution in H₂O) (Cat. No. 2104-100)

Triton X-100, MegaPure™ Detergent, 10% Solution (Cat. No. 2124-50, 100, 500)

Triton X-114, MegaPure™ Detergent, 10% Solution (Cat. No. 2137-50, 100, 500)

Tween® 20 (10% Solution in H₂O) (Cat. No. 2111-100)

Tween® 20, MegaPure™, Detergent, 10% Solution (Cat. No. 2125-50, 100, 500)

Tween® 80, MegaPure™, Detergent, 10% Solution (Cat. No. 2126-50, 100, 500)

Tyloxapol (10%) solution (Cat. No. B1159-50, 250)

USAGE: **FOR RESEARCH CH USE ONLY! Not to be used in humans**