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TWEEN 80, BioPureact™ Grade Detergent, 10% Solution Sterile-Filtered

ALTERNATE NAME: 2 Polyoxyethylene sorbitan monooleate

CATALOG #: AUR11140

MOLECULAR FORMULA: N/A

MOLECULAR WEIGHT: ~1310

CAS#: 9005-65-6

APPEARANCE: Clear liquid

CONDUCTIVITY: $\leq 50.0 \mu\text{S/cm}$

ALDEHYDE CONCENTRATION: $\leq 200.0 \mu\text{mol/l}$

PEROXIDE CONCENTRATION: $\leq 200.0 \mu\text{mol/l}$

DETERGENT CONCENTRATION: $10.0 \pm 0.5 \%$

STORAGE: Store at +2 to +8 °C; packaged under inert gas

DESCRIPTION: TWEEN® 80, a hydrophilic non-ionic surfactant, is widely employed as surfactant and solubilizing agent in food, cosmetic and pharmaceutical industries.

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