

Zwittergent(R) 3-10 Detergent A synthetic zwitterionic detergent, which unlike other amphoteric surfactants, retains its zwitterionic character over a broad pH range.

Art. ID SAF-693021-5GM
Unit 1 x 5 g
Deliverydetails No Dangerous Good /not restricted

Description

A synthetic zwitterionic detergent, which unlike other amphoteric surfactants, retains its zwitterionic character over a broad pH range. This property is attributed to the presence of a strongly basic quaternary ammonium ion and an acidic sulfonate ion of equal strength. This ionic balance presumably prevents irreversible binding to either anionic or cationic compounds.

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|---------------------------------------------------|--------------|---------------------|------|--------|--------|
| | N-Decyl-N,N-dimethyl-3-ammonio-1-propanesulfonate | [15163-36-7] | | | | |