Polyglucose
FACT SHEET

**Description:** Mild non-ionic surfactant composed of sugar (glucose) derived from corn starch and fatty alcohols (decanol) derived from coconuts, soluble in water, ph 11-12 (10% solution), 50% active substances. Clear golden liquid, viscous, no odor.

**CAS:** 110615-47-9, 68515-73-1

**INCI Name:** Decyl glucoside

**Properties:** Exceptionally mild co-surfactant compatible with all types of surfactants (also useful as primary surfactant), foam stabilizer, low defatting but good wetting properties, improves conditioning effect of cationic surfactants.

**Use:** Can be added to formulas as is. Recommended use level 2 - 50% depending on desired foaming and cleansing effects.

**Applications:** Body washes, shampoos, cleansing lotions, various personal care cleansing products.