

TECHNICAL DATA

Sucranov™ 1200UP

SUCRANOV™ 1200 UP

Lauryl Glucoside

CAS# 110615-47-9



SPECIFICATIONS

LIMITS

Appearance	Turbid, viscous liquid
Percent Active	48.0-52.0
Color (Gardner)	3 max
Percent Ash	3 max
pH (in 85/15 H ₂ O:IPA)	11.5 - 12.5
Viscosity	2,000 cps Min.

STORAGE: Keep unopened containers away from light and moisture. Avoid prolonged exposure to air.

DESCRIPTION

Sucranov™ 1200UP (Lauryl Glucoside) is a mild non-ionic surfactant offering natural, gentle cleansing for shampoos, body washes and liquid soaps. It is ideal for a wide variety of personal care applications. It is a natural sugar derived surfactant.

APPLICATIONS

Sucranov™ 1200UP is well suited for a use in a range of cosmetic and dermatological applications. Lauryl Glucoside generates an exceptional foam for a nonionic surfactant. It produces a very satisfactory level of foam, comparable with that obtained using conventional anionic surfactants. Moreover, the foam obtained is particularly stable, which is an advantage for the formulation of bubble baths and shower gels. The foam generated is fine and stable.

Sucranov™ 1200UP can be combined with all types of surfactants without reducing foam volume or stability.

Used as co-surfactant, **Sucranov™ 1200UP** can reduce the total active ingredients content of foaming formulas without altering their performance. Cleansing effectiveness and foam volume are maintained as well as ease of thickening is maintained.

CHARACTERISTICS

- Natural and sugar derived surfactant
- Good foaming power
- Compatible with all surfactants
- Is tolerant of high electrolyte formulations
- Compatible with cationic conditioning agents
- Mild but effective cleansing
- Improves skin tolerance of the formulation
- Maintains skin balance without dryness

STORAGE and TRANSPORTATION

Sucranov™ 1200UP can be stored in the original unopened containers at below 40°C for over one year. This product should not be stored at temperatures below 10°C. **Sucranov™ 1200UP** may separate, but there will be no negative effect on product quality and can be easily returned to a uniform state through gentle stirring.

Effective: September 1, 2013

SUCRANOV™ 1200UP TDS 20130901

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