

Plantapon® SFA

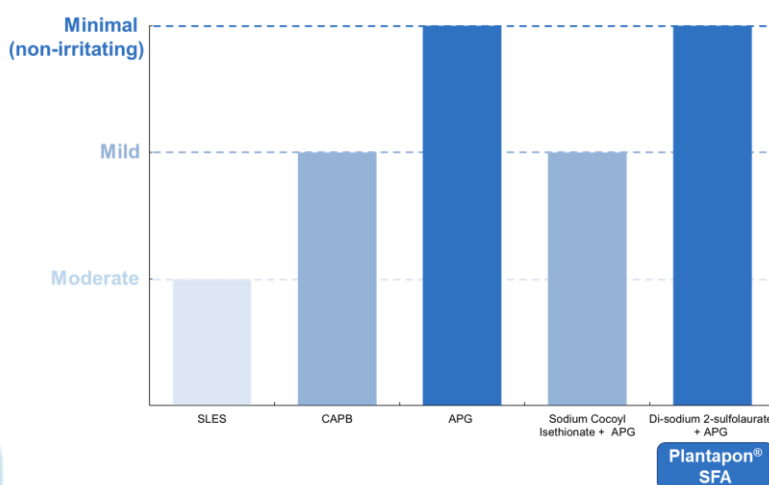
Natural, very mild and easy-to-handle surfactant blend for liquid rinse-off applications

Performance Profile

- Very Mild
- Easy-to-use
- Rich & Creamy foam
- Excellent combability
- Micellar thickening
- Alternative to sulfate-surfactants

- Outstandingly mild to skin & mucous membrane

Ocular irritation potential¹⁾



- Providing a creamy & rich foam
- Micellar viscosity build-up without thickener
- Ideal for low pH (4.5 – 5.5) formulations
- Ideal for conditioning shampoos:
 - Excellent wet and dry combability results
 - Enhances conditioning performance of cationic polymers

Sustainability benefits

- >99% natural origin according to ISO 16128 standard
- RSPO Mass Balance certified sustainable
- Readily biodegradable
- Suitable for solutions not containing EO

Labels:

- Suitable to the requirements of **COSMOS** V.4 entering into force in 2023
- **NATRUE** approved
- Suitable for **EU Ecolabel** and **Nordic Swan** only for use in toothpastes
- **Safer Choice** approval (US EPA label)



Brief Overview

INCI Name: Lauryl Glucoside and Disodium 2-Sulfolaurate

Technical information:

- **Appearance:** Liquid, yellowish
- **Active matter:** ~30%
- **pH:** 5.0 – 6.5
- **Preserved** with Sodium Benzoate



Formulations:

- Mild Baby-Shampoo (HB-DE-20-222-038)
- Basic Clear Conditioning Shampoo (HB-DE-20-222-021)
- Basic Natural Conditioning Shampoo (HB-DE-20-222-020)
- Pump Foam (HB-DE-20-222-019)
- Body Wash (HB-DE-20-222-030)

Fields of Application:

- Shampoo
- Body Wash
- Facial Care
- Baby Care
- Intimate care
- Oral Care