

Jordapon® SCI

Mild anionic surfactant for use in Personal Care cleansing products

Jordapon® SCI is ideally suited for mild, high foaming personal care cleansing products, with the target of a gentle cleansing effect and a soft skin after-feel.

Performance profile

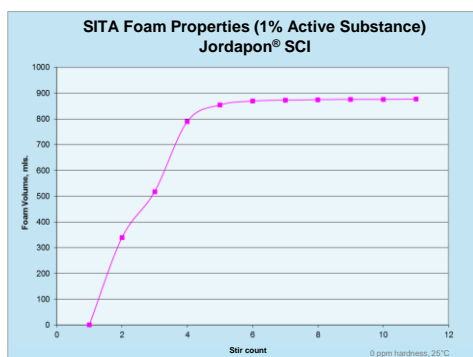
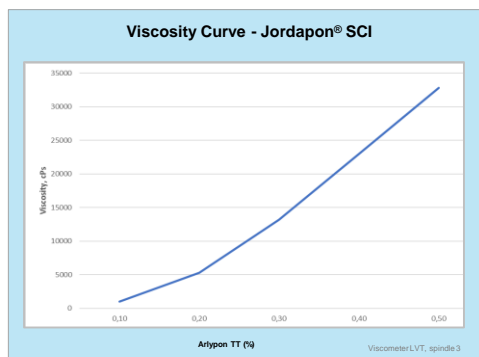
- Mild to skin and eyes
- Good foam in hard and soft water
- Impart a soft afterfeel to skin
- Suitable for sulfate surfactant alternative cleansing formulations
- Readily biodegradable

Product Characteristics

- Available as high-active, soluble powder and as high-active chip format
- Recommended as co-surfactant in combination with primary surfactants
- Limited water solubility

Product Benefits

- Suitable for cleansing formulation concepts alternative to sulfate surfactants, including also shampoo application
- Improved viscosity build with Arlypon TT → reduction of use level of thickener in the formulation
- Excellent foam development in surfactant combinations
- Clear formulations possible
- Available also as low-dusting, easy handled “chip” format



Sustainability benefits Jordapon® SCI

- Does not contain preservative
- PEG-free, sulfate surfactant-free
- >70% derived from natural, renewable feedstocks (coconut fatty acids)



Brief Overview Jordapon® SCI

INCI Name: Sodium Cocoyl Isethionate

Jordapon® SCI Powder

Activity: min 82%
 pH value (10%): 4.0 - 6.0
 Physical form: Solid (Powder)

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Formulations

- Alternative surfactant systems:
- Pearlizing Protective Conditioning Shampoo (HB-DE-16-092-32)
 - Clear Protective Conditioning Shampoo (HB-DE-16-092-27)

Fields of Application

- Shampoo
- Shower gels
- Bath preparations
- Facial wash
- Baby cleansing products
- Liquid soap
- Soap

View further formulations at www.carecreations.basf.com
www.ulprospector.com