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FACT SHEET
SODIUM COCOYL ISETHIONATE PRILL

Description: Sodium Cocoyl Isethionate (SCI) offers dense, luxurious foam.

INCI Name: Sodium Cocoyl Isethionate

Use: 3%-20%

Properties: This vegetable-based surfactant creates an elegant feel during use and leaves skin feeling conditioned and soft.

Applications: Mild Shampoos, foam baths, baby products and toothpastes.

Sample Recipe: *Foaming Bath Pebbles*

citric acid (19%)
bicarbonate of soda (38%)
cornflour (13%)
sodium cocoyl isethionate (16%)
glycerine (6%)
coco glucoside (6%)
fragrance oil (1%)
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Colour (liquid colour or a little mica)

Method

1. Mix the citric acid, sodium bicarbonate, cornflower and sodium cocoyl isethionate in a large bowl. Stir until thoroughly blended together.
2. Add the glycerine and coco glucoside and mix well. Add the fragrance oils and a drop of colour.
3. Mix until the mixture resembles play-doh.
4. Don't be tempted to add more liquid until you have mixed the mixture thoroughly and for at least 2 or 3 minutes.
5. Take small pieces of the mixture and roll into a ball. Leave on wax paper to dry for 24 hours. The mixture will spread out to form a pebble shape as it settles.
6. Crumble into running bath water for a fragrant foaming soap.

This sample recipe is provided as a guide. Gracefruit Limited makes no guarantees with regard to the outcome or effectiveness of any of our formulations. Gracefruit Limited accepts no responsibility for the mishandling or misuse of any of our products. It is the customer's responsibility to test compatibility before proceeding with manufacture using our raw materials and/or packaging materials. Gracefruit Limited cannot be held liable for products made using our formulas, raw materials, or packaging materials.

