

Gracefruit Ltd  
146 Glasgow Road, Longcroft, Stirlingshire, FK4 1QL  
www.gracefruit.com  
VAT Number: 935 8115 14  
EORI Number: GB9358 1151 4000  
Company Number: SC374368



## **FACT SHEET** **SUCRAGEL CF**

**Description:** Based on natural sugar esters, Sucragel CF is a 100% natural, cleansing thickener which can also be used as an emulsifier. Colourless and odourless, our Sucragel CF can be used at room temperature.

**INCI Name:** Caprylic/Capric Triglycerides & Glycerine & Aqua & Sucrose Laurate.

**Use:** Recommended usage rate: 20%-25%

**Properties:** Sucragel CF is primarily used to thicken an oil into a gel. This makes our Sucragel CF excellent for gel products.

**Applications:** Massage gels, Gel Scrubs, Rinse off shower moisturiser.

### **Developing Oily Gels With Sucragel:**

*Time Guide: 20 -25 minutes.*

1. Start with the Sucragel in a beaker & stir at high speed.
2. Add about 10% of the oil phase over the first 5 minutes. This is the most crucial step and care must be taken to add the oil slowly to form the beginnings of the gel.
3. Add about 40% of the oil phase over the next 5-6 minutes and the remaining 50% of the oil phase over the last 5-8 minutes.

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.

