LAMBERTI SpA -
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EUCAROL AGE/EC UP
TECHNICAL BULLETIN

EUCAROL AGE/EC is an anionic surfactant derived from renewable raw materials, offered in unpreserved water solution. It shows outstanding mildness and is able to reduce the irritation level of liquid soaps, shampoos and detergents.

1. PRODUCT IDENTIFICATION cod. F005195

Chemical description	: Disodium alkylpolyglucose citrate (water solution)
INCI name	: Disodium Coco-Glucoside Citrate
CAS number	: 151911-51-2

2. GENERAL CHARACTERISTICS

Appearance at 20°C	: clear liquid
Odour	: slight, characteristic
Colour	: brownish yellow
Active matter, %	: 30 approx.
Water, % (K.F.)	: 70 approx.
pH (2 % solution)	: 5,5 approx.
Total Viable Count, CFU/g	: 100 max

3. SOLUBILITY

Soluble	: in water
Compatible	: with anionic, non-ionic and amphoteric surfactants

4. APPLICATION

Anionic surfactant with outstanding skin tolerance, **EUCAROL AGE/EC** shows good foaming power, good cleansing and degreasing properties, mildness to the skin and to the eyes even at high concentrations. From natural vegetable origin, it is pesticides free and does not contain PAHs, dioxane, ethylene oxide and nitrosamines. Thanks to its good cleansing properties and high mildness **EUCAROL AGE/EC** is suggested in baby or intimate detergents, make-up removers, bath or shower gels for sensitive skin. Due to the extreme mildness it is used to detoxify traditional formulations.

5. PACKAGING

100 Kg net weight PE drums

6. STORAGE and HANDLING

EUCAROL AGE/EC should be stored in the temperature range between +10°C and +40°C, protected from frost and direct sun light. If **EUCAROL AGE/EC** is stored at temperatures below 20°C crystallization and, depending on the storage time, sedimentation may occur. Therefore, the product should be heated and stirred to complete homogenization before use.
SHELF LIFE: 1 year.

These products must be stored, handled and used following hygienic and safety rules of good industrial use and in compliance with effective law disposal. All information and data given herein are based on our present experience but are presented without warranty or responsibility of any kind. This document substitutes every previous edition. October 2012

TECHNICAL INFORMATION
WARRANTY - SAFETY DATA SHEET
This information is given in good faith and to the best of our knowledge. Every user of our products is responsible as regards observation of all legal regulations including patent laws. Detailed information on handling, and eventual precautions to be observed in the use of the product can be found in our relevant Health and Safety Information Sheet.