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TECHNICAL DATA SHEET

PRODUCT IDENTIFICATION

TRADE NAME: Reinolderm OLV4

USE: Primary anionic surfactant, with foaming properties, emollients and thickeners.

Product for cosmetic use.

INCI name SODIUM PEG-7 OLIVE OIL CARBOXYLATE

IUPAC/chemical Glycerides, Olive oil ethoxylated carboxylated, Sodium chloride

ORIGIN: Vegetal/Synthetic

CAS Number: 226416-05-3

GENERAL CHARATTERISTICS (not intended as specification)

Aspect at 25°C Viscous Liquid

Color Gardner < 3

Odor Slight, Characteristic

 Dry Matter (%)
 36.0 – 38.0

 Active Substance (%)
 > 99.00

 pH (5% solution)
 4 - 6

 Sodium Chloride (%)
 4 - 6

SOLUBILITY

Soluble: In water and Ethanol
Dispersible: In vegetal and mineral oils

MICROBIOLOGICAL ANALYSIS

Aerobic microrganisms (ufc/g) < 100
Yeast and moulds (ufc/g) < 10
Pathogens (ufc/g) Absent

PRESERVATIVE SYSTEM

Preservative Absent

STORAGE

If stored properly and kept in sealed packaging, the product maintains its characteristics for at least 2 years

BIODEGRADABILITY

The product is biodegradable over 90% (OECD)

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