



TURKEY RED OIL

Solubilizer and emollient for cosmetics

Chemical Composition

Sodium sulforicinoleate

INCI name: Sulfated Castor Oil

Appearance: clear, yellow-brown liquid
Ionic character: anionic

Typical data

Active ingredient: 82 %
Water content: 18 %
pH value (10 %): 7.5
Solubility: clearly soluble in dist. water, fairly soluble in alcohol, dispersible in vegetable oils and mineral oil

Application

TURKEY RED OIL is a solubilizing agent for essential oils. It is mainly used in low foaming bath preparations. Due to its oily components TURKEY RED OIL is applied as emollient in shower baths, liquid soaps and hand cleaning pastes.

Storage

Especially at lower temperatures, the product may show turbidity or even sediments which can be removed by stirring or heating up to 30 - 40 °C, without quality decrease.

COSMOS-standard AISBL



Raw materials for COSMOS-standard cosmetics Matières premières utilisables dans les cosmétiques COSMOS-standard

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Date of this update : Thursday 3 August 2017

COSMOS-standard Definition

- **PPAI** = Physically Processed Agro-Ingredient / Agro-Ingredient Physiquement Transformé
- **CPAI** = Chemically Processed Agro-Ingredient / Agro-Ingredient Chimiquement Transformé
- **SyMo** = Synthetic Moieties / Gréffons Synthétiques
- **NNT** = Non Natural Ingredient / Ingrédients Non Naturels

· * = concerned by appendices II and/or V

Number of Raw Materials found / Nombre de Matières Premières trouvées : 1

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| COMMERCIAL NAME / NOM COMMERCIAL | INCI | FUNCTION | COSMOS-standard PPAI | COSMOS-standard CPAI | COSMOS-standard SyMo | COSMOS-standard NNT | COSMOS-standard Restriction | COMPANY / SOCIETE | APPROVED BY |
|----------------------------------|---------------------|--------------------------|----------------------|----------------------|----------------------|---------------------|-----------------------------|------------------------|-------------|
| TURKEY RED OIL | Sulfated Castor Oil | Emulsifying / Surfactant | 0 | 82 | 0 | 0 | | ZSCHIMMER & SCHWARZ Ch | ECOCERT |

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Stand: 10. January 2017