

# Desert Date Oil

EPHYLA  
Natural Active Design

First cold-pressed with a guaranteed acid  
index < 6 mg KOH /g



## Specifications

**Function:** nourishing and antioxidant properties

**INCI name:** Balanites roxburghii seed oil

**Available forms:** liquid

**Origin:** natural

**Color:** yellow

**Odor:** characteristic

**pH:** Not applicable

**Solubility:** Liposoluble

**No territorial restrictions known**

## Tolerance

• Test: skin irritation (Patch test) – 100%

Result: non-irritant

• Test: eye irritation testing (HET-CAM Test) – 100%

Result: no / slight irritant

• Test: sensitization (HRIPT Test) – 20%

Result: hypoallergenic

## Storage conditions

Keep container tightly closed in dry and well-ventilated  
place

## Formulation:

### Desert Date Oil : Body Lotion

PHASES	INGREDIENTS	%
Water phase	Distilled Water	QSP
Powder phase	Frametime CXG	4,0
Powder phase	Sodium stearyl glutamate	0,5
Oil phase	Desert Date Oil	14,0
Oil phase	Shea butter	3,0
Oil phase	Sunflower oil	10,0
Oil phase	Tocopherol mixed	0,2
Oil phase	Perfume	0,3
Oil phase	Preservatives	QS

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