

# Hair Repair Ointment

Formula# 1/25-550/10092-2

## Features

- Waterless hair conditioner for deep conditioning
- Effective conditioner, detangler, frizz reducer
- Flexible chassis, easy to modify

Hair Care

Anhydrous

Traditional Ingredients

Vegan

## Formula

### Kostol IBT-50

Cationic o/w emulsifier, 50% active level. Provides excellent conditioning, detangling and frizz reduction in all hair care formulations. Usage level 0.5-4%.

### Kester Wax K-70P

Naturally derived plasticizer. Increases melt point, stability, and compatibility in anhydrous systems. Improves feel without affecting structure. Creates jellies and squeezables. Usage level 0.5-20%.

Trade Name	INCI Name	%
<i>Phase A</i>		
Kostol IBT- 50 <sup>1</sup>	Cetearyl Alcohol, Behentrimonium Methosulfate	20.0
Kester Wax K-70P <sup>1</sup>	C18-38 Alkyl Hydroxystearoyl Stearate	3.0
Coconut Oil <sup>2</sup>	Cocos Nucifera (Coconut) Oil	36.0
Olive Oil	Olea Europaea (Olive) Fruit Oil	30.0
Virgin Argan Oil <sup>3</sup>	Argania Spinosa Kernel Oil	10.0
AE Preserve <sup>TM</sup> PX-82 <sup>4</sup>	Musa Sapientum (Banana) Fruit Extract	0.5
Fragrance "Coconut milk" <sup>5</sup>	Parfum	0.5

## Procedure

- Mix and melt all ingredients except fragrance with moderate mixing.
- Once blend is completely homogeneous, cool to 85°C and add fragrance.
- Continue to mix until room temperature.
- Pump/Pour into containers.

### Stability Information:

Three months at 50 °C, three months at room temperature, three freeze/thaw cycles.

### Supplier Information:

1. Koster Keunen, Inc.; 2. Colubus oils; 3.Vantage, 4.AE Chemie ; 5. Sozio

Looking for additional formulas? Try our Formula Selector Tool at: [kosterkeunen.com/pcformulationguide](https://kosterkeunen.com/pcformulationguide)