

## Product Information

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Product number: 979940  
Product name: SymSave® H

## Product Description

Type : SymSave® H is an anti-oxidant and soothing agent. It also boosts the efficacy of preservatives in cosmetic formulations.

Cosmetic Raw Material

INCI Names : Global INCI Name : Hydroxyacetophenone  
EU INCI Name : Hydroxyacetophenone

CAS Number : 99-93-4

Molecular weight : 136,5 g/mol

Molecular formula : C8-H8-O2

## Product Characteristics

0864	Color Visual evaluation in sample vial	white to beige
0864	Appearance/condition Visual evaluation in sample vial	crystalline powder

## Chemical-Physical Properties

Code	Parameter	Unit	Lower Limit	Upper Limit
0031	Water content Karl Fischer, Medium K, 20°C	%		0,5
0035	Content GLC ACETOPHENON, 4-HYDROXY-	Area %	99,00	

## Microbiological properties

Due to the composition of the product no microbiological control will be carried out prior to shipping.

## Applications and Recommended Use Levels

### Possible Use

Anti-oxidant and/or to protect cosmetic formulations

### Applications

Skin and hair cosmetics  
(lotions, creams, shampoo, conditioner)

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### Use Levels

up to 1%

## Inventories and Registrations

List and Country	Status	Number
EINECS EU	listed	202-802-8
TSCA USA	listed	
NDSL Canada	listed	
AICS Australia	listed	
ENCS Japan	listed	
PICCS Philippines	listed	
KECI South Korea	listed	
INV China	listed	
FEMA USA		4330
Custom Tariff		29145000900
FLAVIS EU		07.243

## Preservatives and Antioxidants

None

## Shelf life and Storage conditions

In the original, unopened container, dry, 10 to 30°C storage: 18 months

## Standard Packaging

cardboard box with pe/pa bag

## Handling Instructions

Keep tightly closed.

## Additional Information

This product may form larger crystals or agglomerate during storage. Milling will render crystalline powder again. The quality of the product is unaffected by agglomeration.

This is a cosmetic raw material.

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