

# Kahlwax 8089

## Characteristics

Kahlwax 8089 is a compound for innovative, elastic hair styling creams that gives changeable structure and a natural hold. In combination with PVP Kahlwax 8089 forms in O/W emulsions thin strands of wax like spider's threads, which gives feather like texture to the applied hair areas.

## Application

The effect of Kahlwax 8089 appears only in O/W emulsions and needs for ideal performance the combination with PVP. Primarily Kahlwax 8089 was designed for hair styling creams but could also be used in other applications.

### Recommended for

Technical application	<input checked="" type="checkbox"/>
Cosmetics	<input checked="" type="checkbox"/>
Pharmaceuticals	<input type="checkbox"/>
Food	<input type="checkbox"/>

### Certification status

Ecocert natural	<input type="checkbox"/>
Ecocert organic	<input type="checkbox"/>
European Pharmacopoeia	<input type="checkbox"/>
USP/ NF	<input type="checkbox"/>

## Technical data

parameter		unit
INCI (EU)	Cera Alba, Ceteareth-25, Oryza Sativa Cera	
CAS no.	8012-89-3, 68439-49-6, 8016-60-2	
Color	off-white	
Appearance	waxy paste	
Drop melting point	60-66	°C
Acid value	9-15	mg KOH/g
Saponification value	50-70	mg KOH/g

Please review our general statement for detailed information concerning regulatory status.

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