



Certificate of analysis & Specification Sheet

PRODUCT: Honeyquat

INCI: Hydroxypropyltrimonium Honey

COUNTRY OF ORIGIN: USA

USAGE: Ingredient in cosmetics and personal care applications.

STORAGE: Store in a dry airtight container in a cool dry area, away from direct sunlight.

Physical & chemical data / Specification

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Clear to slightly hazy, light straw colored to dark amber liquid	
Odor:	Slight, Characteristic amino note	
Solubility:	Soluble in Water, insoluble in oil	
Initial boiling point:	105 °C	
Flash point:	Not available	
PH:	4.0 - 6.5	
Heavy Metals:	≤ 20 ppm	
Arsenic:	≤ 2 ppm	
NVM (1g - 105 °C - 1 hr):	49.0 - 54.0%	
Microbial content:	< 100 pong, No pathogens	

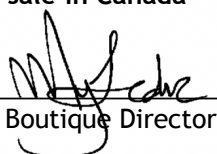
Composition/ Ingredients information

<u>Ingrédients</u>	<u>CAS #</u>	<u>EINEC#Concentration</u>
• Hydroxypropyltrimonium Honey	223705-79-1	49.6 - 49.8%
• Water	-	49.0 - 51.0%
• Sorbic Acid	-	0.20 - 0.40%

General information

- May sediment upon standing; mix well prior to use.
- Shelf life & storage: 1 year from the date of manufacture if stored at room temperature in a sealed container.
- This product may be heated to 40-45°C before use or addition to the water phase to maximize its solubility. The optimal temperature range for incorporation of this product is 40-45°C.
- Not classified as hazardous.
- Wear self-contained breathing apparatus and protective gear.
- Product is not known to be flammable, combustible, pyrophoric or explosive.
- If in contact with eyes, rinse thoroughly with clear running water for 15 minutes. Seek medical advice if irritation develops.
- If in contact with skin wash with flush with running water for 15 minutes. Removed sole for soaked clothing immediately. Consult a doctor if skin irritation persists.
- If inhaled, move to fresh air. Seek medical attention if breathing becomes difficult or respiratory irritation develops.
- **Storage:** Keep in an airtight container, in a well-ventilated area, away from direct light.
- **Free of sale in Canada**

Émis par


Online Boutique Director

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