

## **Shay and Company**

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

Hydroxypropyltrimonium Honey

Lot# 9402379

Country of Origin: USA Manufacture Date: 04/2024 Expiration Date: 04/2025

**Ingredient Name (INCI)**: Hydroxypropyltrimonium Honey

Composition: 49-51% Water; 49.6-49.8% Hydroxypropyltrimonium Honey; 0.2-

0.4% Sorbic Acid CAS no: 223705-79-1

Packaging: Drums, buckets, jugs, amber glass bottles Description: Clear to slightly hazy amber liquid

Applications: Skincare, Liquid Soap Manufacturing, Haircare

Method of Extraction: Hydrolyzed Honey

Vegan: No- honey is not always considered vegan

Gluten Free: Yes

Allergen: None known

Food Grade: No

Spec	Parameter	Results
Solids (1g-1hrs-105°C)	49-54	50.3
Active %	31-45%	36.9
pH (25% aqueous solution)	4.0-6.5	4.2
Heavy Metals	<20 ppm	conforms
Lead	<10 ppm	conforms
Arsenic	<2 ppm	conforms
Cadmium	<1 ppm	conforms
Microbial Content	<100 CFU/g; no pathogens	Pass
Yeast and Mold	<100 CFU/g	Pass
Gram Negative Bacteria	0 CFU/g	Pass

Shelf life is guaranteed for one year from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.

WWW.SHAYANDCOMPANY.COM

EMAIL: ORDERS@SHAYANDCOMPANY.COM

PH: 503-653-1155