

Form: TDS-001

Root Reference: M-1329

Effective date: 08.2021

Rev.2

TECHNICAL DATA SHEET

Honeyquat

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Hydroxypropyltrimonium Honey, Aqua, Sorbic Acid
Raw material category	Cationic conditioning agent for cosmetics

TECHNICAL DATA

Physical parameters

Appearance	Liquid
Color	Clear to slightly hazy, light straw-colored to dark amber
Odor	Slight, characteristic amino note
pH (5% Aqueous solution @ 25°C)	4.0 – 6.5
NVM (1g-1hr-105°C)	49.0 – 54.0%
Activity	31.0 – 45.0%
Solubility	Soluble in water

Biological parameters

Microbial Content	< 100 cfu/g
Pathogens	Absent/ g

Contaminants

Heavy metals	< 20 ppm
Arsenic	< 2 ppm

Composition

Substance / CAS / Percentage	Hydroxypropyltrimonium Honey 223705-79-1 49.60 – 49.80%
	Water 7732-18-5 49.00 – 51.00%
	Sorbic Acid 110-44-1 0.20 – 0.40%



Form: TDS-001 Root Reference: M-1329

Effective date: 08.2021

Rev.2

TECHNICAL DATA SHEET

Honeyquat

TRANSPORT, STORAGE and SHELF LIFE

	Store in a cool and dry place, protected from light in tightly closed container. May sediment upon standing; Mix well prior to use. This product may be heated to 40-45°C before use or after addition to the water phase to maximize its solubility.
Shelf Life	Min 24 months under good storage conditions
Custom tariff	-

LEGISLATION

Certification	-
CMR	To our knowledge the above material is free of CMR substances, as defined according to Regulation (EC) No 1272/2008 and Cosmetic Regulation (EC) No 1223/2009 as amended.
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
Halal	This product does not contain any materials prohibited by Halal laws.
Cosmetic Regulation 1223/2009/EC & adaptations	This products components and impurities are in compliance with the rules governing cosmetic products in the European Union (Directive 76/768/ECC & Regulation No. 1223/2009)
EINECS	na
CAS	223705-79-1

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.