

Updated: 24-Dec-2024

Citrus Combo

Specification Sheet

Description: Microbial control agent for preservative-free claims. Based on organic acids & efficacy boosters.

CAS: 56-81-5, 1812-53-9, 77-92-9, 50-21-5, 50-81-7

INCI Name: Glycerin, Didecyldimonium Chloride, Citric Acid, Lactic Acid, Ascorbic Acid

Composition: Glycerin, Didecyldimonium Chloride, Citric Acid, Lactic Acid, Ascorbic Acid

Appearance: Light clear liquid, faint odor, may haze when chilled.

Benefits:

- Mild yet effective antimicrobial agent.
- Imparts little odor or color to a wide range of leave-on and rinse off products for skin and hair.
- Globally accepted from various natural/organic organizations.
- Can be used in products for a preservative-free claim (free of parabens, isothiazolinones, and formaldehyde releasers).

Use: Add to water phase or after formulation has been completed. Use between 0.75-1.5% pH range 4-8. For external use only.

Applications: Skin & hair care, bath products, make-up.

Solubility: Water-soluble

Storage: Store in a closed container at a dry place at room temperature.

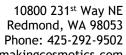
Country of Origin: USA

Raw material source: Hydrolyzed corn starch, calcium hydroxide, ammonium

Manufacture: Proprietary blend of three different acids with antimicrobial activity together with didecyldimonium chloride, a quaternary ammonium salt, a well-known disinfectant and antiseptic ingredient.

Animal Testing: Not animal tested.

GMO: GMO-free



Phone: 425-292-9502 makingcosmetics.com



Vegan: Does not contain animal derived components.

HS Code: 2942000000