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Hyaluronic Acid Multiplex 7

Specification Sheet

Description: Optimized ratio of seven unique molecular weights of hyaluronic acid. 3'000-2'300'000 DaMW For comprehensive multi-level skin care.

CAS: 7732-18-5, 6920-22-5, 9067-32-7

INCI Name: Water, 1,2-Hexanediol, Sodium Hyaluronate

Composition: Water, 1,2-Hexanediol, Sodium Hyaluronate

Appearance: Clear, colorless liquid

Benefits:

- Provides maximum moisturization to the skin.
- Ensures multi-functional benefits after single application.
- Contains low-molecular sodium hyaluronate to combat preliminary aging, increase skin elasticity for deep hydration and nourishment.
- Stimulates skin to produce more hyaluronic acid for deeper moisturization and younger looking skin.
- Can reduce TEWL (trans epidermal water loss) after 30minutes and maintains a protective barrier to water loss.
- Improves skin, showing visibly smoother and more nourished skin.

Use: Can be added to formulas as is; add to water-phase of formula. Recommended use level 2-15%. For external use only.

Applications: Anti-aging & anti-wrinkle lotions, serums and creams. Moisturizing products, sun care products, toners, facial mists.

Solubility: Soluble in water

Preservation: 1,2-hexanediol

Storage: Store refrigerated (4-8°C / 39-46°F)

Country of Origin: USA

Raw material source: Glucose, soy peptone and yeast extract



10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com

Manufacture: Hyaluronic acid is produced biotechnologically through microbial fermentation with the aid of yeast extract and peptones and serums.

Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3304995000