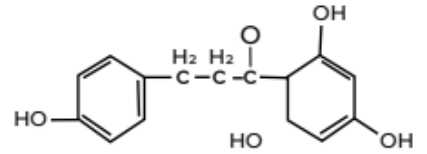


IRONATE HAIR PLUS

Cationic Hyaluronic Acid.



Activity

Hyaluronic Acid is a kind of new product developed on the basis of ordinary Sodium Hyaluronate. Besides the same high moisture properties and high viscoelasticity as ordinary Sodium Hyaluronate, it also has good absorption and affinity.

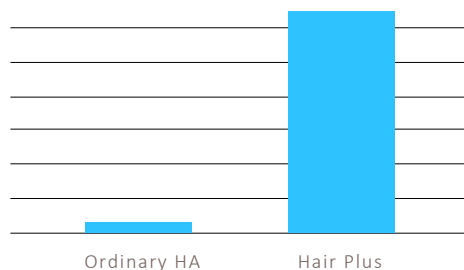
It is used in hair care products and cleaning cosmetic products, and it can be absorbed on the hair and skin surface to keep its moist state and cannot be washed away easily by running water.



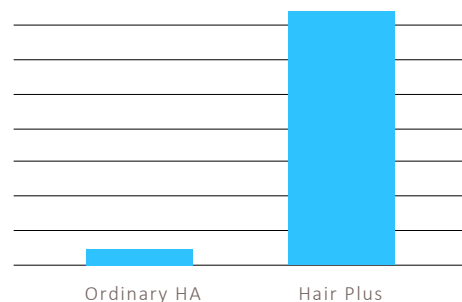
Product Characteristics

iRonate Hair Plus is more easily absorbed on the skin and hair surface, and it is water resistant, It plays an important role in moisturizing lastingly and efficiently.

Adsorption capacity of Hair Plus on skin



Adsorption capacity of Hair Plus on 1g hair



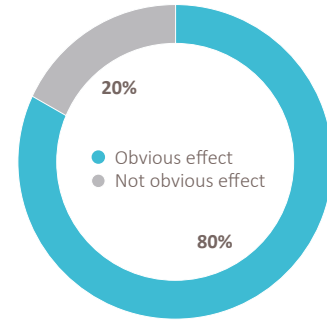


Clinical assays

When adding iRonate Hair Plus into skin care products, you can feel good ductility when used and the skin becomes refreshed without oily residue after use. The skin becomes hydrated with a shiny look after regular use.

Test Objects: 10 people
Experimental method:
Use iRonate Hair Plus on topical skin (3x a day), collect data, then confirm if the subjects feel improvement on skin hydration, softness, and moisturization after the 3 days of use.

Skin sensory analysis after using iRonate Hair Plus



Application

Hair Care Products

Shampoo, Hair conditioner, hair mask, hair care agent, etc.

Cleaning cosmetics products:

Facial cleaner, cleansing cream, cleansing foam, soap, shower gel, etc.

Skin care products:

UV Protection, lotion, skin emulsion, cosmetic liquid, toner, etc.



Technical data

1. Product information

Appearance	Powder or granule
Color	White or almost white
Odor	Characteristic
pH value (25 C, 0.5%)	>5.0-7.5
Assay content	37-46% (on dry base)
INCI name	>Hydroxypropyltrimonium Hyaluronate
Storage condition	Keep in a dry and ventilated lightless place.



Hair Care Benefits

- Provides moisture, adhesion water retention.
- Film formation and hair repair.

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