



SHERP

BOOK

BASE AID MIST / BOND MEMORIA LIQUID / CORE PROTECT MILK / CLEAR UP FOAM / CLOSE KEEP MASK

PRE

- MIDDLE

- AFTER

- HOME

Propelling each salon to new heights



Propelling
each salon
to new heights

[SHERPA]

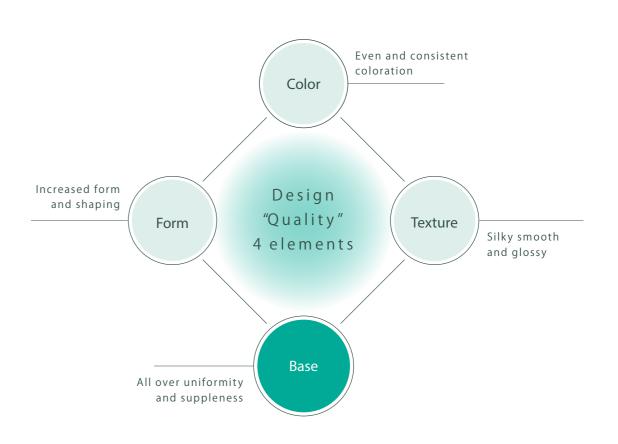
These products provide a more beautiful, more free, and more ideal finish to not just special menu items, but the end result of every style offered by a salon.

Our aim is to provide a product series that boosts the value of the standard menu of every salon.

Our unique formula which focuses on
the structure of the hair achieves
both base conditioning and damage care
at the same time.
This propels the quality of treatments
such as bleaching, coloring, straightening,
and curling to the next level.

SHERPA, which works at the turning point of any treatment and takes hair from ordinary finish to special, achieves the expectations of a valuable salon menu.

The concept of changing a design's quality from the hair itself



SHERPA does not just treat chemically damaged hair but works to improve the suppleness and overall condition of the hair itself.

By conditioning hair to become an excellent base for any hair styling, we support achievement of your ideal hair design goals.

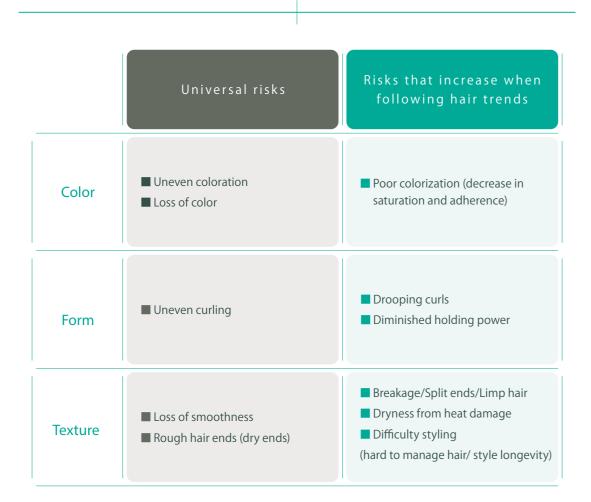
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To meet the sophisticated demands of customers

A focus on chemical service risks and their root causes

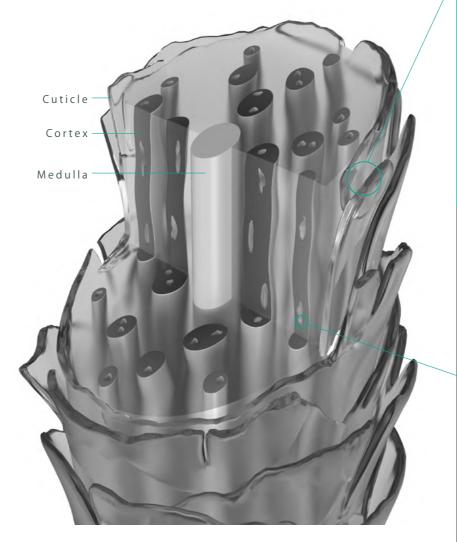
As trends change and diversify, the chemicals used for hair technologies and treatments such as coloring and perming seem to evolve with each passing day. On the other hand, in order to meet the sophisticated demands of customers, occasions for the hair to become damaged have also increased. Thus, it's essential that beauticians who handle customers with complex hair history or delicate hair are aware of various risk control measures while carrying out treatments.

Risks during hair design/chemical service



Risk factors

Alkali agents found in chemicals, active oxygen generated during chemical reactions, heat damage from hair iron use among others. When hair is exposed to these risk factors repeatedly, there is an accumulative effect within the hair which can manifest as unexpected result or hair damage that can be seen and felt.



What is cuticle?

Protects from external stimuli and prevents the outflow of internal substances. The surface has 18MEA (a lipid component) that keeps the hair hydrophobic.

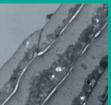
What is CMC (Cell Membrane Complex)?

Exists between the cuticles or the cortexes and is involved in tissue adherence. During treatments it also acts as a pathway for chemical or care agents.

Result of accumulation ► CMC damage

The pathway function is damaged, causing excessive penetration and the outflow of substances within the hair. This can lead to uneven colorization, uneven curling, and hair dryness.





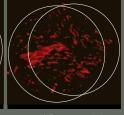
What is Cortex?

Making up 85 to 90% of the hair, a keratin protein structure that is the base of the hair's strength and flexibility. Involved in color development and dyeability, as well as wave formation during curling.

Result of accumulation > Damage hole in Cortex

and strength are lost, leading to a loss of color and shape durability, messy hair, difficult manageability, breakage, and split





Healthy hair

Hair density decreases. The original elasticity

RENOCARE TECHNOLOGY

What is RENO? →It is term coined to denote RE + NANO / RENOVATION

3 technologies that approach "fine hair structure" and "chemical damage" from a nano level.

Prepares hair "as it is" to become the base of hair design that cannot be achieved through techniques, chemicals, or after care alone, leading to uniform and supple hair that does not feel damaged.

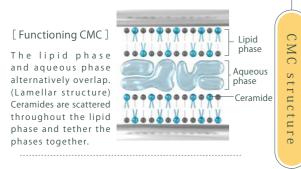


Prepares hair in a uniform state from the roots to the ends

CMC RENO-ADAPTOR

Focus on the CMC structure, where the lipid phase and aqueous phase alternately overlap.

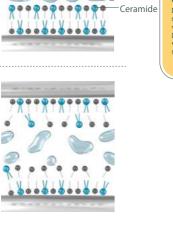
Formulated with a combination of ingredients that approach each phase of the CMC to repair fine damage that causes uneven chemical * 1 Quaternium-33, Cholesterol * 2 Aspartic Acid, Glycine, penetration and reaction. Leads to a stable finish Alanine, Serin, Valine * 3 Ceramide 2, Ceramide 3, Ceramide 6 II after various chemical services.



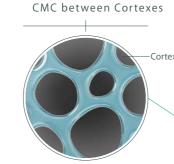
[Disturbed CMC]

CMC

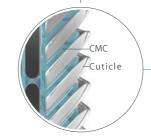
Due to the loss of ceramide, the adhesive strength of each phase decreases and outflow occurs. causing the lamellar structure to collapse.



[Structural component (repair/moisturize)] ■ Nanoized CMC Lipid*1: Lipid phase care ■ Nano-Amino MIX*2: Aqueous phase care ■ Nanoized Ceramide*3: Lipid phase/ Aqueous phase care







A return to hair with its original strength

SSRENO-CONNECTOR

Focus on disulfide bonds which support proteins within the hair.

SS NO-CONNEC

Formulated with a combination of ingredients that form disulfide bonds to care for damage holes in the cortex caused by damaged disulfide bonds. Leads to supple and flexible hair that will not lose to hair damage.

[Structural component (repair/protect)]

Active keratin*4

Repairs hair with damaged disulfide bonds

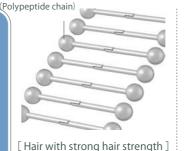
Arginine

: Stabilizes hair strength*5

*4 Hydrolyzed keratin (wool)

Keratin that easily penetrates and adh

*5 Hair that has bounce and strength

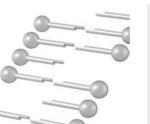


Forms strong bonds within the hair

Has appropriate bounce and softness.



Damaged disulfide bonds lead to a decrease in binding strength and an outflow of proteins within the hair. This causes hair to lose bounce and strength and increase the formation of breakage and split ends.



What is Disulfide bonds? (SS-bonds)

Bonds between amino acids called cysteine, which have a particularly strong binding force among the chemical bonds found in the hair. They are involved in stabilization of proteins in the hair structure and form the base of hair's bounce, strength, and suppleness.



Protects hair from chemical damage

AMINO RENO-TECTOR

Amino acids with different functions are dispersed within each item. That allows for speedy care of chemical damage at each step of a treatment before it can even occur, leading to healthy-looking hair.

[Ingredients]

- Sodium Polyaspartate (Moisturize) (Contained in BASE AID MIST) : Rich moisturizing care to prevent the progression of chemical damage due to dryness
- Tryptophan (Protect) (Contained in BOND MEMORIA LIQUID) : Protects hair from damage caused by chemicals containing active oxygen
- Glycine betaine *6 (Protect) (Contained in CORE PROTECT MILK) : Protects the core of the hair from hair structure damage as a result of heat or chemical use
- TEA-Cocoyl Glutamate (Cleanse) (Contained in CLEAR UP FOAM) : Efficiently cleans and removes residue containing alkaline components, etc.
- Aminoethylaminopropyl Dimethicone (Repair) (Contained in CLOSE KEEP MASK)
- Repairs open cuticles after treatment and supports retention of substances within the hair and dyes

5 multi-function items that work in the ideal place at the ideal time

While caring for chemical damage in a timely manner, these products support the creation of a base that lets chemicals work efficiently during each hair treatment step. Allows for the reproduction of highquality designs even for those with delicate hair or those undergoing sophisticated treatments.

BASE AID **MIST**



Treatment

Intermediate

heat process)

(For curl,



 CMC To create a uniform base

[For light damaged hair \sim]

Treatment Evenly distributes hair color and

and curls

■ Prevents damage from chemical

produces uniform straightened hair

■ Penetration support for treatments

For hair strengthening care

CMC

RENO-ADAPTOR

SS

■ Prevents damage (Breakage, Split

■ Makes soft, fine, and bleached hair

■ Provides a glossy and bouncy finish

ends) from chemical agents

supple and easy to handle

[For middle damaged hair \sim]

Care for highly damaged hair or hair ends

CORE PROTECT

MILK

For residual care

CLEAR UP

FOAM

рΗ

[For all types of hair]

■ Prevents damage from chemical Treatment ■ Intensive repair for hair color dullness and rough hair ends

DAMAGE

■ Protects the flexibility of hair from heat damage (For heat) ■ Moisturizes hair and protects

[For high damaged hair \sim]

against everyday damage

RENO-

■ Clears away damage factors that may be left in the hair

■ After treatment, brings odor-Afterprone hair and the scalp back to Treatment a healthy condition

[For all types of hair]

For long-lasting hair design

CUTICLE

■ Prevents hair color from fading after shampoo use (For hair color)

CLOSE KEEP

MASK

■ Maintains hair design such Aftershape or color and gives off a Treatment healthy appearance

CMC RENO-ADAPTOR AMINO Glycine betaine

Pre-

■ 18MEA*3 (Repair) Repairs and protects damaged cuticles

CMC RENO-ADAPTOR AMINO **RENO-TECTOR** TEA-Cocoyl Glutamate

■ Citric acid (Moisturize) ■ Carbonic acid *4 (Spray) ■ Silicic acid (Copper/AI) (Masking)

CMC RENO-ADAPTOR AMINO RENO-TECTOR

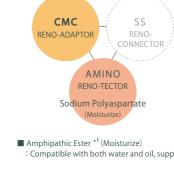
■ 18MEA*³ (Repair)

Feature ingredients

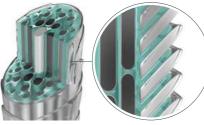
Item

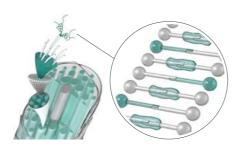
Object

Hair Type



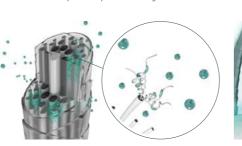
Compatible with both water and oil, supporting smooth penetration

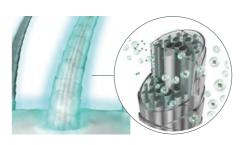


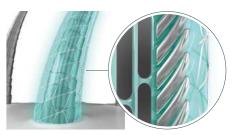


AMINO

RENO-TECTOR







Propelling each salon to new heights [New Chemical Menu]



BLEACH

Supple and bouncy finish without damaged feeling

[RENOCARE BLEACH]

- Prevents damage (Breakage, Split ends) from chemical agents
- For subsequent toning, hair will continue to produce color as expected
- For supple and smooth hair that is easy for everyday styling



COLOR

Uniform dyeing and smoothness

[RENOCARE COLOR]

- Cares for more damage caused by hair coloring than ever before
- Allows for beautiful and even dyeing, and a long-lasting image of healthy hair
- Soft and fine hair will become supple with each treatment, as if the quality of the hair itself has changed



STRAIGHT

Soft and supple straight hair

[RENOCARE STRAIGHT]

- Cares for more damage caused by hair straightening than ever before
- Protects the hair's softness from repeated heat damage from hair
- Uniform straightness even for fine hairs around the face



CURL

Curls that have bounce even to the ends

[RENOCARE CURL]

- Cares for more damage caused by making curl than ever before
- Uniform curls without roughness no matter how many times treatments are repeated
- Shape retention even for highly damaged hair



BASIC STEP

Basic items that allow you to freely reproduce ideal hair designs while keeping the hair conditioned.

Recommended amount for each product

BASE AID MIST (Bottle) BOND MEMORIA LIOUID (500mL) :

CLEAR UP FOAM

CLOSE KEEP MASK

1mL /push 0.8mL /push 0.5g /push

CORE PROTECT MILK (Bottle)

1g /second 3g /push

0.3mL /push

W Use with [ARIMINO Empty Pump Dispenser]

INTERMEDIATE AFTER TREATMENT PRE-TREATMENT TREATMENT **BLEACH** When toning, follow pretreatment for hair **FOAM** Apply · Developing coloring Same as inermediate treatment for hair Home Care **COLOR** Rinse **MIST** LIQUID **MILK FOAM** MASK 1 Care for highly To create a For hair For long-lasting For residual care damaged hair or uniform base strengthening hair design hair ends Perm cream • Developing time Neutralizer • Developing time Dry · Finishing [All types of hair] [All types of hair] [Light damaged hair~] [High damaged hair] Middle damaged hair~ **STRAIGHT** Dry · Iron (Hair Coloring • Straightening) Rinse Apply from the hair Apply to damaged Apply to damaged Rinse Mix with warm water in areas. ends to the entire hair, highly damaged areas. the shampoo bowl and 3 1 2 then rinse off. apply to hair, then rinse (5) 6 Pre Shampoo Dilute 5 times with water off Depending on amount [Liquid: Water = 1:4] of damage Short :1 push 5 seconds push for 2L warm water Medium : 2 push Short : 20 push 5cm:2 push Perm winding Neutralizer • Developing time Rinse Curl lotion • Developing time 〈 Curl 〉 Long :3 push~ Short : 8 push Medium : 30 push 15cm : 3 push **CURL** Dilute with water and Long : 40 push~ Medium : 10 push 25cm:4push~ apply to the entire rod Rinse Long : 15 push~ by the applicator. 4 1 second push for 200mL

water in applicator

CUSTOMIZED STEP

An extra step to increase quality. With each chemical treatment, you can obtain an even greater sense of accomplishment.





How to Identify Hair Damage

Within range of SHERPA care Damage level Light damaged Middle damaged Virgin hair High damaged Porous hair Condition of cuticle Lightly damaged Slightly raised Advanced damage Entirely peeled off damage Water-obsorbing, Water-obsorbing Stretches when pulled Hair property Water-shedding Water-shedding Water-obsorbing Holes occurring Holes expanding within the cortex within the cortex Chemical service Chemical service \rightarrow Never (12 times a year) Chemical service Chemical service Chemical service Hair (Once a year) (6 times a year) · Bleach/ history Friction/Heat/ (Hardly repeated) Heat damage UV damage Under More than 15 ∼ 17 level Under 5 level $6\sim$ 11 level $12 \sim 14$ level 18 level level How to identify Dried A little dried Terribly dried Dryness Not dried Hand Feel Non-textured Slightly textured Textured Rough-textured Not smooth, Rough, Rough, Smoothness Smooth Easily tangled Tangled Hair is broken off

LINE UP

SALON



CORE PROTECT
MILK
120g
MASK

60g

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^{*} Damage level should be considered as the category where the most conditions apply.