

HAIR OIL

Frizz Reducing Hair Serum Oil

FORMULA#: 84-08-1

Our silicone free hair oil was designed to leave hair looking and feeling its best. Formulated with Siclone SR-5, a D5 alternative, hair is left feeling soft and smooth. This weightless fast absorbing serum works to minimize frizz and block humidity all while delivering silky shine to your locks.

Application: Apply a pea sized amount to pam and smooth onto hair. Style hair as usual.

HIGHLIGHTED INGREDIENTS

INGREDIENT	FUNCTION
SICLONE® SR-5	D-5 replacement comprised of hydrocarbons that had good volatility, slip, and cushion.
PERMETHYL® 104A	Excellent film former that provides long wear, shine and skin adhesion.
ESTOGEL® GREEN	Smart oil rheology modifier. Estogel® Green can gel polar to medium polar oils and can create clear gels with suspending ability
VITAMIN E (ALL-RAC-A-TOCOPHEROL ACETATE)	Tocopherol Acetate is a stable form of Tocopherol (Vitamin E). It is a free radical scavenger, antioxidant, and promotes moisture benefits.

FORMULATION

PHASE	TRADE NAME	INCI NAME	SUPPLIER	% W/W
A	JEECHEM CTG	Caprylic/Capric Triglyceride	Jeen	50.00
	JEECHEM DIA	Diisopropyl Adipate	Jeen	31.90
	SICLONE® SR-5	Isohexadecane (and) Isododecane (and) C13-15 Alkane	Presperse	5.00
	PERMETHYL® 104A	Polyisobutene	Presperse	1.50
	ESTOGEL® GREEN	Hydrogenated Castor Oil/Sebacic Acid Copolymer	Presperse	4.00
	EMOSMART™ V21	C18-21 Alkane	Seppic	1.50
	SYMMOLLIENT® S	Cetearyl Nonanoate	Symrise	5.00
	SYMLITE® G8	Glyceryl Caprylate	Symrise	1.00

PHASE	TRADE NAME	INCI NAME	SUPPLIER	% W/W
	BIOCHEMICA® COCONUT OIL EV ORG	Cocos Nucifera (Coconut) Oil	Hallstar	1.00
	BIOCHEMICA® ARGAN OIL REF.	Argania Spinosa Kernel Oil	Hallstar	1.00
	VITAMIN E (ALL-RAC- A-TOCOPHEROL ACETATE)	Tocopherol Acetaate	Presperse	0.10

PROCEDURE

1. Pour MCT and DIA materials in a beaker and begin heating to 80C
2. Add remaining ingredients and mix until uniform.
3. Once all ingredients are melted and completed mixed turn off hot plate and continue mixing until RT.

SPECIFICATIONS

pH: N/A viscosity: Sp4@10RPM = 3,960cps

Appearance

Light amber clear thick oil.

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