THOR

Formulation Kit

Hair Care Routine Skin Care Routine ZeroWaste Solid Kit Spray & Go!













Formulations

Hair Care Routine

Natural SLES-Free Shampoo — Ref. 177-2.48

Rescue Conditioner For Thirsty Hair — Ref. 177-10.75

Recovery Hair Mask — Ref. 177-13.04

Active Moisturising Conditioner — Ref. 190-8.05

Intense Moisturising Hair Mask — Ref. 190-6.01

Skin Care Routine

Non-Stop Moisturising Day Cream — Ref. 176-3.34

Revitalising Clay Mask — Ref. 176-1.45

Hydra Boost Body Lotion — Ref. 190-3.25

ZeroWaste Solid Kit

Foamy Shampoo Bar — Ref. 177-6.06

Multi Oil Conditioning Bar — Ref. 190-2.12

Spray & Go! — Ref. 190-1.02















Hair Care Routine

PHASE	INGREDIENT	Function	% ww
	Aqua	Solvent	QS
Α	Microcare® Amide BHAM Behenamidopropyl Dimethylamine	Conditioning active	1,00
	Cocoamidopropyl Betaine	Amphoteric surfactant	27,00
В	Coco-Glucoside (52%)	No ionic surfactant	3,30
	Decyl Glucoside (53%)	No ionic surfactant	1,75
	Coco-Glucoside (40%), Glyceryl Oleate (40%)	Emollient	0,50
С	PEG-120 Methyl Glucose Trioleate, Propanediol (70%)	Thickener	3,00
D	Microcare® SBB Benzyl Alcohol, Benzoic Acid, Sorbic Acid	Preservative	0,80
Е	Parfum	Parfum	0,20
F	Lactic Acid (90%)	pH adjuster	0,02

- Phase A: mix the ingredients and heat up to 75-80°C under gentle agitation until it is homogenized.
- · Add the ingredient of the phase B under gentle agitation.
- Add the ingredient of phase C to adjust the viscosity under gentle agitation.
- Add phase D below 40°C.
- · Add phase E and maintain agitation until everything is homogenized.
- · Adjust pH to 4,5-5,0 with phase F.





Rescue Conditioner For Thirsty Hair

Ref. 177-10.75

Why we love it

Revive dry and damaged hair with this Rescue Conditioner, a deeply treatment that rejuvenates and restores even the thirstiest, most overprocessed hair.

Say goodbye to dull, lifeless locks and hello to healthy, vibrant hair. Say yes to a deeply nourishing hair conditioner that will leave your hair feeling soft, silky, and full of life!.

Formulation highlights

Our conditioner is suitable for all hair types and provides a luxurious shower ritual. After shampooing, apply from roots to ends and leave on for 1 to 2 minutes. Rinse to reveal hydrated, easy-to-comb hair. Powered by **Microcare® Amide BHAM**, it nourishes and repairs dry, dehydrated hair exposed to daily environmental stress, leaving it soft and weightless. Experience the ultimate hair care with our revitalizing conditioner.

Natural profile

NOC > 97% According to ISO 16128 norm

Hair Care Routine

PHASE	Ingredient	Function	% ww
	Aqua	Solvent	QS
Α	Disodium EDTA	Chelating agent	0,10
A	Microcare® Amide BHAM Behenamidopropyl Dimethylamine	Conditioning active	1,00
В	Lactic Acid (90%)	pH adjuster	0,26
С	Glycerin	Humectant	3,00
	Caesalpina Spinosa Gum	Thickener	0,30
	Cetearyl Alcohol	Emulsifier	3,00
	Theobroma Cacao Seed Butter	Emollient	0,50
D	Cocos Nucifera Oil	Emollient	2,00
	Persea Gratissima Oil	Emollient	1,00
	Tocopheryl Acetate	Antioxidant	0,10
E	Microcare® Emollient APHX Phenylpropanol 1,2-Hexanediol	Preservative	0,80
	F33411L AVOCADO CREAM SA	Parfum	0,20
F	Lactic Acid (90%)	pH adjuster	0,03

- Mix the ingredients of phase A and heat at 75-80°C under gentle agitation until it is homogenized.
- Adjust the pH with phase B.
- Pre-mix the ingredients of phase C and add it on the phase AB under gentle agitation.
- Mix the ingredients of phase D and heat at 75-80°C until everything is melted.
- Add phase D on the phase ABC and homogenize it with Turrax (9000rpm) maintaining heat at 75-80°C.
- Allow to cool down and add phase E when the emulsion is below 40°C.
- Adjust pH to 4,5-5 with phase F.





Recovery Hair Mask

Ref. 177-13.04

Why we love it

Transform your hair in few minutes with our ultrarich treatment. This powerful formula is designed to reduce breakage, strengthen, and repair damaged hair, while also helping to prevent future damage. Say goodbye to weak, damaged hair and hello to strong, vibrant locks with our recovery hair mask. Our formula is enriched with nourishing ingredients that work together to repair and restore your hair's natural beauty. Try it today and see the results for yourself!

Formulation highlights

Revive and repair your damaged hair with our Recovery Hair Mask, infused with Microcare® Amide BHAM. This specially formulated mask deeply nourishes and strengthens each strand, promoting resilience and elasticity. Apply generously to clean, towel-dried hair, leave on for 10 to 15 minutes, and rinse for noticeably softer, smoother, and more manageable locks. Make it a regular part of your hair care routine for beautifully restored and healthy-looking hair.

Natural profile

NOC > 98% According to ISO 16128 norm

Hair Care Routine

PHASE	INGREDIENT	Function	% ww
	Aqua	Solvent	QS
	Disodium EDTA	Chelating agent	0,10
Α	Glycerin	Humectant	1,00
	Microcare® Amide Bham Behenamidopropyl Dimethylamine	Conditioning active	2,00
В	Lactic Acid (90%)	pH adjuster	0,56
	Dicaprylyl Carbonate	Emollient	3,00
С	Butyrospermum Parkii	Emollient	1,00
	Cetearyl Alcohol	Emulsifier	8,00
	Simmondsia Chinensis Oil	Emollient	0,50
D	Microcare® SBCT Aqua, Sodium Benzoate, Potassium Sorbate, Cetrimonium Chloride	Preservative	0,80
	F45391L THERMALE SA	Parfum	0,20
Е	Lactic Acid (90%)	pH Adjuster	0,14

- Mix the ingredients of phase A and heat at 75-80°C under gentle agitation until it is homogenized.
- Adjust the pH with phase B.
- Mix the ingredients of phase C and heat at 75-80°C until everything is melted.
- Add phase C on the phase AB and homogenize it with Turrax (9000rpm) maintaining heat at 75-80°C.
- Allow to cool down and add phase D when the emulsion is below 40°C.
- Adjust pH to 4,5-5 with phase E.





Hair Care Routine

PHASE	INGREDIENT	Function	% ww
^	Aqua	Solvent	QS
Α	Disodium EDTA	Chelating agent	0,10
В	Glycerin	Humectant	3,00
Ь	Caesalpinia Spinosa Gum	Thickener	0,30
	Cetearyl Olivate, Sorbitan Olivate	Emulsifier	1,00
	Cetearyl Alcohol	Emulsifier	3,00
	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	1,50
С	Theobroma Cacao Seed Butter	Emollient	0,50
	Cocos Nucifera Oil	Emollient	2,00
	Persea Gratissima Oil	Emollient	1,00
	Tocopheryl Acetate	Antioxidant	0,10
	Fragrance	Parfum	0,20
D	Microcare® Emollient APHX Phenylpropanol, 1,2-Hexanediol	Preservative	0,80
Е	NaOH(10%)	pH Adjuster	0,04

- Mix the ingredients of phase A and heat at 75-80°C under gentle agitation until it is homogenized.
- Pre-mix the ingredients of phase B and add it on the phase A under gentle agitation.
- Mix the ingredients of phase C and heat at 75-80°C until everything is melted.
- Add phase C on the phase AB and homogenize it with Turrax (9000rpm) maintaining heat at 75-80°C.
- Allow to cool down and add phase D when the emulsion is below 40°C.
- · Adjust pH to 4,5-5 with phase E.





Hair Care Routine

PHASE	INGREDIENT	Function	% ww
	Aqua	Solvent	QS
Α	Disodium EDTA	Chelating agent	0,10
	Glycerin	Humectant	1,00
	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	2,00
_	Dicaprylyl Carbonate	Emollient	3,00
В	Butyrospermum Parkii	Emollient	1,00
	Cetearyl Alcohol	Emulsifier	8,00
	Simmondsia Chinensis Oil	Emollient	0,50
С	Microcare® Emollient APHX Phenylpropanol, 1,2-Hexanediol	Preservative	0,80
D	Perfume Floral Sa 5166	Parfum	0,20
Е	Sodium Lactate	Buffer agent	1,09
	Lactic Acid (90%)	pH Adjuster	0,05

- Mix the ingredients of phase A and heat at 75-80°C under gentle agitation until it is homogenized.
- Mix the ingredients of phase B and heat until 70-75°C until the phase is clear and homogeneous.
- Add phase B into phase A under high stirring (9000 rpm) and maintain agitation until everything is homogenized.
- Allow to cool down under gentle agitation and add phase C when the emulsion is below 40°C.
- · Adjust pH to 4,5-5 with phase E.





Skin Care Routine

PHASE	INGREDIENT	Function	% ww
	Aqua	Solvent	QS
Α	Disodium EDTA	Chelating agent	0,20
	Glycerin	Humectant	3,00
	Butyrospermum Parkii (Shea) Butter	Emollient	1,00
	Simmondsia Chinensis Oil	Emollient	1,00
	Dicaprylyl Carbonate	Emollient	4,00
В	Caprylic/Capric Triglyceride	Emollient	3,00
Ь	Cetearyl Olivate, Sorbitan Olivate	Emulsifier	5,00
	Tocopheryl Acetate	Antioxidant	0,20
	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	2,00
С	Polyquaternium-37	Thickener	0,20
D	Microcare® PHDG Phenoxyethanol, Decylene Glycol, Caprylyl Glycol	Preservative	1,10
Е	Parfum	Parfum	0,20
F	NaOH (10%)	pH adjuster	0,12

- Phase A: mix all the ingredients and heat up to 75-80°C under moderate stirring.
- Phase B: pre-mix phase ingredients from phase B and heat between 75-80°C and wait until everything is melted.
- Add phase B (oil phase) to phase A and homogenize the formula with Turrax (8000 rpm) for 1 minute.
- Add phase C into phase AB (at 75-80°C both) under stirring and maintain agitation until everything is homogenized.
- Add phase D and E below 40°C and homogenize.
- Assess pH and adjust it if necessary to 4,5-5,0 with phase F.



Revitalising Clay Mask

Ref. 176-1.45



Why we love it

It is a formulation designed for deep cleansing of all skin types, especially oily/greasy skin. Its combination of active ingredients as **Microcare® Quat EQG** and Green Clay balances excess of grease, leaving the skin fresh and hydrated with a matte finish. It can be used once or twice a week as a complement to your facial treatment.



Formulation highlights

Intensely moisturises and revitalises the skin, restoring its natural radiance.

How to use: take 10 or 15 minutes for yourself, put on your favourite music and relax on the sofa while the green clay unfolds its magic on your face. Then rinse it off with plenty of water.



Natural profile

NOC= 97,37%

According to ISO 16128 norm

Skin Care Routine

PHASE	Ingredient	FUNCTION	% ww
	Aqua	Solvent	QS
А	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	1,45
	Glycerin	Humectant	12,00
В	Xanthan Gum	Thickener	0,40
Б	Magnesium Aluminum Silicate	Suspension agent	3,20
	Solum Fullonum	Purifying agent	15,00
С	Kaolin	Purifying agent	15,00
	Decyl Glucoside	Surfactant	2,00
D	Microcare® Emollient CPG Pentylene Glycol, Caprylyl Glycol	Preservative	1,50
Е	Parfum	Perfum	0,20
F	Lactic Acid (90%)	pH adjuster	QS

- Pre-mix the ingredients of phase A and heat at 75-80°C in order to melt Microcare® Quat EQG.
- · Pre-mix phase B.
- Add phase B into phase A under agitation. Heat at 75-80°C under moderate agitation in order to create a homogeneous paste.
- Add the ingredients of phase C one by one to the paste under heat (75-80°C) and agitation until a homogeneous paste is formed.
- Allow to cool under agitation until the paste reaches 40°C then add phase D and E.
- Check that the pH is between 6 7 with phase F.

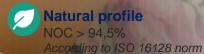




Hydra Boost Body Lotion

Ref. 190-3.25

This product has a light texture that is easy to apply and leaves a pleasant after-feel. It keeps your skin supple and soft all day long, without any stickiness. Suitable for all skin types, it enhances hydration levels, making your skin silkier, softer, and smoother than ever. Its luxurious and fastabsorbing texture provides a luxurious and pampering experience for your skin.



Skin Care Routine

PHASE	INGREDIENT	Function	% ww
	Aqua	Solvent	QS
Α	Disodium EDTA	Chelating agent	0,10
	Glycerin	Humectant	3,00
	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	3,00
	Isoamyl Laurate	Emollient	2,00
_	Dicaprylyl Carbonate	Emollient	3,00
В	Isopropyl Palmitate	Emollient	4,00
	Butyrospermum Parkii	Emollient	0,70
	Simmondsia Chinensis Oil	Emollient	1,00
	Tocopheryl Acetate	Antioxidant	0,05
С	Polyquaternium-37	Thickener	0,55
D	Microcare® Emollient APHX Phenylpropanol 1,2-Hexanediol	Preservative	1,00
	PERFUME-SHEA SA	Parfum	0,20
Е	NaOH (10%)	pH adjuster	0,12

- Mix the ingredients of phase A and heat at 75-80°C under gentle agitation until it is homogenised.
- Mix the ingredients of phase B and heat at 75-80°C until everything is melted.
- · Add phase B on the phase A and homogenise it with Turrax (9000rpm) maintaining heat at 75-80°C.
- · Add phase C while the emulsion is still hot.
- Allow to cool down and add phase D when the emulsion is below 40°C.
- Adjust pH to 4,5-5,0 with phase E.





ZeroWate Solid Kit

PHASE	INGREDIENT	Function	% ww
	Sodium Lauroyl Methyl Isethionate (80%)	Surfactant	29,20
	Caprylic/Capric Triglyceride	Emollient	4,50
	Simmondsia Chinensis Oil	Emollient	3,00
А	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	10,00
	Cetearyl Alcohol	Emulsifier	5,00
	Glycerin	Humectant	5,00
В	Sodium Cocoyl Isethionate (85%)	Surfactant	41,00
С	Lactic Acid (90%)	pH adjuster	0,75
D	Lavender Essential Oil	Perfuming agent	0,20
	Tocopheryl Acetate	Antioxidant	0,20
E	Microcare® SBCT Aqua, Sodium Benzoate, Potassium Sorbate, Cetrimonium Chloride	Preservative	1,00
F	CI 77891, Mica, CI 77288	Colourant	0,15

- Heat phase A to 80-100°C until all the phase had melted.
- · Add phase B slowly maintaining heat and continuous agitation.
- Adjust pH to 4,5-5 with phase C.
- Add phase D, E and F maintaining agitation until a homogeneous paste is formed.
- · Pour product into a mold while still fluid and allow to cool down.





ZeroWate Solid Kit

PHASE	INGREDIENT	Function	% ww
	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	40,00
	Cera Alba	Thickener	23,85
Α	Theobroma Cacao Seed Butter	Emollient	10,00
	Cocos Nucifera Oil	Emollient	10,00
	Prunus Amygdalus Dulcis Oil	Emollient	10,00
	Butyrospermum Parkii (Shea) Butter	Emollient	5,00
В	Microcare® Emollient APHX Phenylpropanol, 1,2-Hexanediol	Preservative	0,75
С	Lavender Essential Oil	Perfuming agent	0,20
	Tocopheryl Acetate	Antioxidant	0,20

- · Heat phase A up to 80°C.
- Once completely melted and uniform, add the ingredient of phase B and phase C just before to place the product into the mold.
- Pour into a silicone mold and allow to cool.





Discover the power and versatility of Microcare® Quat EQG with this unique multi-application formula!

PHASE	Ingredient	Function	% ww
A	Aqua	Solvent	QS
A	Disodium EDTA	Chelating agent	0,10
	Caprylic/ Capric Triglyceride	Emollient	5,00
В	Microcare® Quat EQG Dipalmitoylethyl Dimonium Chloride, Cetearyl Alcohol, Glycerin	Conditioning active	5,00
	Sodium Lactate	Buffer agent	2,00
С	Lactic Acid (90%)	pH adjuster	0,08

- Phase A: mix all the ingredients and heat up to 75-80°C.
- Phase B: mix all the ingredients and heat up to 75-80°C.
- Add phase B into phase A under high stirring and maintain agitation until everything is homogenized.
- · Allow to cool under gentle agitation.
- Adjust pH to 4,5 5,0 with phase C.







Interested to learn more?

Don't miss out on this opportunity to try out our innovative and cutting-edge products for yourself, ask for a sample!

Reach out to your local **THOR Personal Care** representative at any time or contact us at:

thorpersonalcare@thor-spain.com



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