SUMMARY OF PROTOCOL FOR TREATMENT OF STRETCH MARKS WITH EASY TCA® PEEL

PRE-PEEL PREPARATION		
PRE PEEL NB: "Enriched" BnB = BnB followed by a 3-6% hydroquinone cream	Skin phototypes 1 to 3: Skin Tech® Blending Bleaching® cream 2x/d, 8 days before treatment Skin phototype 4: Skin Tech® Blending Bleaching® cream 3x/d, 3 weeks before treatment Skin phototype 5: Skin Tech® "enriched" Blending Bleaching® cream 2x/d, 3 weeks before treatment	
BEFORE ABRASION	Paracetamol + codeine tablet (30 min before treatment) Disinfect and degrease the skin (alcohol – acetone)	Sandpaper: in SKIN TECH® "Abrasion kit"®
ABRASION - ANESTHESIA - EASY TCA - OCCLUSION		
ABRASION (what depth?)	Too superficial: No pain, no spots of blood Right depth: First blood, pain Too deep: Lot of blood, very painful	Keratinocyte touch: the fingers stop when they slide from the non-abraded area to the abraded area
Abrasion check: <u>a few</u> spots of blood + pain + keratinocyte touch = OK		
ANESTHESIA	2% lidocaine+ adrenaline on a gauze pad, followed by10-15 min occlusion	No anesthetic cream
APPLY ETCA® (N° of coats depending on ->)	Right depth: Even pink frosting Too deep (certain problem!!): Pure white – gray-white – gray frosting	Some areas are not treated with acid: e.g. décolletage: see www.skintech.info
POST- PEEL MASK	0.5 gr Easy TCA "post-peel mask" / surface 10cmx10cm	Post-peel Mask: in the Easy TCA® kit
OCCLUSION (duration of occlusion ?)	Superficial treatment: +/- 8 hrs Medium treatment: 8-16 hrs Deep treatment: 18-24 hrs	Some areas are not treated with occlusion: back Long occlusion = deep peel
BY TH	E DOCTOR POST-PEEL CARE	BY THE PATIENT

+8-24h hrs: Remove occlusive plastic film and clean (sterile gauze pad) Apply a good coat of Bismuth subgallate (powder in the Skin Tech® abrasion kit), cover it with a silicone sheet(Mepitel® Mölnlycke®) and put a thin layer of Vaseline® on the silicone sheet

Protect all with a thick gauze pad

Between 1st consultation & day 3: be available for the patient.

Day ≈ 3: Remove dressing gently (maybe hydrate with physiological saline solution). Wash the silicone sheet. **NEVER TEAR SCABS DOWN** Replace it and cover with a thin layer of Vaseline®. Protect with a thick gauze pad.

Day ≈ 5: Same as day 3

Day 7-8: The skin is pink but regeneration should be satisfactory

Weeks 1 to 6: Hydrate, Protect, Prevent pigmentary changes Avoid prolonged erythema:

If erythema +++: R/ topical fluorinated corticosteroid (8 days) Avoid pigmentary changes: see below

Avoid infections: antibiotics if necessary

Avoid infections: oral antibiotics if necessary

Avoid scratching:

If the skin is very dry, apply Vaseline®

If the skin is dry, Vit E anti oxidant cream®" (Skin Tech®)

The patient must come for consultation on Day 15, 30 & 90, at least.

Make sure there are no pigmentary changes, common in phototypes higher than 3 and check that reepithelialization is even.

Obligatory sun protection for 3 months (Melablock HSP®)

Take paracetamol (+ codeine?) if in pain Do not shower, have a bath or scratch No sports, no swimming Keep out of the sun: UV light can filter through clothes

> Call the doctor immediately if need be: pain, temperature, itching, redness, lingering bad smell...

Wash your hands before touching the treated area Do not touch the treated area with bare hands Avoid any direct or indirect contact between the treated area and pets

O8.00: Blending & Bleaching® cream followed by MELABLOCK HSP® (even if not exposed to the sun) 12.00: Blending & Bleaching® cream followed by MELABLOCK HSP® (even if not exposed to the sun) 20.00: Renutriv ACE lipoic complex® followed by Phyto DHEA® cream

+ info on Skin Tech® products on www.skintech.info

Baths & showers allowed after the skin has regenerated, usually around 8th day

Sports allowed around 15th day

Sun allowed after 3 months (if no pigmentation problems)

POST INFLAMMATORY HYPERPIGMENTATIONS (PIH)

AVOID PIH :Monitor closely, Blending Bleaching® 2to3 x/d and Melablock® HSP 50+ as soon as possible ("enriched" BnB if necessary) PIH started in spite of monitoring: Blending Bleaching® + clobetasol cream + 3-6 % hydroquinone cream and Melablock ®HSP50+ PIH set in : Apply 1 Easy TCA (basic protocol) every 15 days : 4 peels

daily care: Blending Bleaching + 0.05% tretinoin cream + 3-6% hydroquinone cream and Melablock HSP50+

REPEAT TREATMENT after at least 5 weeks

Results are definitive: treatment can also be repeated after 5 months or even 5 years...