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Future proof the skin with JetCare Youth

JetCare Youth is the exclusive line of Dead Sea minerals-enriched cosmetic solutions for JetPeel treatments, brought to you by TavTech, developers of the original and revolutionary JetPeel technology



Beautiful Begins Here

TavTech continues its drive to innovate skin care with the new line of Dead Sea minerals-enriched products, formulated especially for youthful skin to future proof against signs of aging, keeping skin young and vibrant and as vital as ever.

Introducing JetCare Youth – where prevention and rejuvenation meet, and where beautiful skin begins.

JetCare Youth, Unlock the Door to Prejuvenation

Thousands of customers worldwide already benefit from JetCare product lines, designed to treat specific skin concerns and cosmetic issues.

The JetCare Youth line is formulated with the powerful protective nourishment of Dead Sea minerals, targeted to youthful skin in the early stages of collagen loss, loss of elasticity and photodamage that leads to fine lines, wrinkles and sagging skin later. JetCare Youth focuses on "prejuvenation" – helping to support the skin's natural health with preventative mineral rich Dead Sea treatments, their beneficial properties amplified with the powerful jet pressure technology that JetPeel is renowned for.

While JetCare for mature skin focuses on reversing the cumulative damage of years of exposure and age, JetCare Youth is designed to preserve the natural youth and beauty inherent in the skin. This vital goal demands the proven clinical power of naturally nourishing, regenerating Dead Sea minerals.

Who Can Benefit from JetCare Prejuvenation?

More and more people in their late teens, twenties and early thirties are seeking out preventative treatments to ward off the signs of aging and preserve the look of youth than ever before. In 2018, a survey of the members of the American Academy of Facial Plastic and Reconstructive Surgery (AAFPRS) showed that nearly 75% of facial plastic surgeons had reported an increase in patients younger than 30 years of age ⁽¹⁾. Indeed, this cohort of young adults is the fastest growing consumer group seeking age-defying cosmetic treatment.

That's where JetCare Youth comes in – a powerful prejuvenation treatment based on Dead Sea minerals and formulated to meet the needs of young people who want to treat the effects of time before they occur.

The Power of the Dead Sea, Brought to You by JetCare

The Dead Sea is situated at the lowest point on earth, nestled in the deep, primeval landscape of the Jordan Rift Valley. Due to the unique climatic conditions, the Dead Sea forms an incredibly rich repository of salts and minerals, known for their beneficial healing properties since ancient times. Today, clinical studies have proven the health and rejuvenation benefits of Dead Sea minerals, turning the world's most ancient spa into a scientific wonder that continues to draw people to its shores.

The Dead Sea contains 21 health-giving minerals, in a unique combination found nowhere else. These include magnesium, potassium, sodium, calcium, sulfate, bromide, and many more. Over the past thirty years, numerous clinical studies have demonstrated the youth-enhancing effects of Dead Sea mud and minerals, including a study in which anti-wrinkle gel enriched with Dead Sea minerals reduced the appearance of wrinkles by 40% ^{(2) (3)}. A later study in Germany demonstrated how a solution of Dead Sea salts improved the skin's natural barrier function, reduced inflammation and led to smoother skin ⁽⁴⁾. Importantly, Dead Sea minerals have a high safety profile and are therefore suitable for treating the skin of the body, face and scalp.

For these reasons and more, patients and consumers all over the world turn to Dead Sea mineral-enriched formulas to achieve smooth, soft and youthful results.

JetCare Youth – How It Works

JetCare Youth is targeted to females and males aged in their late teens to thirties, and who desire to maintain the good health of their skin and delay the signs of the natural aging process.

JetCare Youth provides the ideal solution for all skin types.

JetCare Youth are Dead Sea prejuvenation formulas based on JetPeel's unique treatment Trio:



**The enduring
JetPro device**



**The original patented
JetPeel handpieces**



**The premium
JetCare solutions**

Designed exclusively for use together to deliver outstanding results.

The exclusive JetPeel treatment guideline together with JetCare Youth solutions come together to deliver outstanding results.

JetCare Youth Treatment Sequence

JetCare Youth treatment in 3 steps:



LYMPHATIC MASSAGE
with Dead Sea Hydro








GENTLE EXFOLIATION
with Dead Sea Exfoliation

A standard JetCare Youth treatment session is 30-minutes duration.
Recommended to repeat on a monthly basis.



STEP
03

INFUSION
with Dead Sea Nourishment

	LYMPHATIC MASSAGE	STEP 01	EXFOLIATION	STEP 02	INFUSION	STEP 03
 Handpiece	TripleJet		TripleJet		TripleJet	
 Distance from skin	4-7 cm		1 cm		0.5-0.8 cm	
 Handpiece Angle	90°		90°		90°	
 Time	15 minutes		10 minutes		5 minutes	
 Use	18ml of Dead Sea Hydro		5ml of Dead Sea Exfoliation		5ml of Dead Sea Nourishment	
 Remarks			Leave the Dead Sea Exfoliation for 5 minutes then wash with 8ml of Dead Sea Hydro with TripleJet at 45°-60° angle			

The JetCare Youth Products

All formulas are based on a complex of Dead Sea minerals that act to help prevent the skin's natural aging processes and preserve a smooth, youthful glow. The main minerals in JetCare Youth products include magnesium for detox and purifying the epidermis, potassium that helps hydrate the skin, sodium to reduce free radical action, and calcium to help promote skin cell growth and stimulate the production of antioxidants.

Dead Sea Hydro
Dead Sea Exfoliation
Dead Sea Nourishment





Dead Sea Hydro

All JetPeel treatments begin with a pre-treatment using Hydro solution, formulated to prep the skin to receive the nourishment of the later treatment steps.

Dead Sea Hydro is enriched with Dead Sea salts that are saturated with natural minerals to help cleanse and detoxify the skin before step two of the JetCare Youth treatment guideline.



Key ingredients

Dead Sea Minerals

Dunaliella HGL

A micro-algae that helps to reduce glycation, which causes skin cell aging, and protects the skin from damage caused by sun exposure.

Organic Aloe Vera

A key ingredient in Dead Sea Hydro, Aloe Vera is an antioxidant emollient that rapidly softens the skin and provides antimicrobial action. The powerful calming effect of Aloe Vera is a vital part of the Dead Sea Hydro preparatory action at the start of the JetCare Youth treatment.





Dead Sea Exfoliation

Step two of JetCare Youth treatment is gentle exfoliation with the Dead Sea Exfoliation solution. Dead Sea salts are an excellent exfoliator, with gentle scrubbing action that delivers the deep nourishment of rich minerals during exfoliation, ensuring an exceptional replenishing and hydrating effect even as it gently removes the layer of impurities and dead skin cells on the epidermal surface.



Key ingredients

Dead Sea Minerals

Dunaliella HGL

A micro-algae that helps to reduce glycation, which causes skin cell aging, and protects the skin from damage caused by sun exposure.

Allantoin

Extracted from the Comfrey plant, this ingredient helps moisturize, exfoliate and smooth the skin surface, helping to improve dullness and restore a glowing look.

Lactic Acid

A gentle AHA that helps remove dead cells from the skin's surface, helping to stimulate cell renewal. Unlike other AHAs, Lactic Acid also helps boost the skin's natural moisture.

Organic Aloe Vera

Aloe Vera is an antioxidant emollient that rapidly softens the skin and provides antimicrobial action. The powerful calming effect of Aloe Vera is a vital part of the Dead Sea Exfoliation treatment, soothing the skin during exfoliation.

D-Panthenol 75%

D-Panthenol, also known as vitamin B5, is a deeply nourishing and hydrating ingredient, helping to seal in moisture, reinforce the skin's natural barrier, and protect from the effects of exposure and aging.





Dead Sea Nourishment

The final stage of the JetCare Youth treatment is the Dead Sea Nourishment infusion, richly formulated with powerful Dead Sea minerals and added age-defying ingredients to enrich the skin's natural healthy balance. The replenishing blend of Dead Sea minerals act to support the skin with renowned detox, hydration and regeneration action that can help prevent the future impact of the environment on the skin and preserve the skin's own barrier and youthful integrity.



Key ingredients

Dead Sea Minerals

Magnesium Sulfate

While magnesium is one of the Dead Sea minerals in all JetCare Youth products, Dead Sea Nourishment formula is further enriched with Magnesium Sulfate, which provides anti-inflammatory properties, and helps remove excess sebum and toxins that contribute to skin damage.

Dunaliella HGL

A micro-algae that helps to reduce glycation, which causes skin cell aging, and protects the skin from damage caused by sun exposure.

Sepitonic™ M3

This exclusive patented ingredient helps fight cell fatigue, boosts oxygen availability in the skin, and helps protect the dermis with anti-glycation action. It also acts as a carrier, helping to boost the effects of other anti-aging ingredients, strengthening the skin's resistance to damage from everyday elements.

Akoactive Queen

Sourced from the fresh rose petal, this ingredient is a powerful skin hydrator, helping to reduce signs of skin fatigue, refreshing overall appearance and tone.



About JetPeel

Developed by TavTech, JetPeel delivers powerfully effective jet pressure energy technology for skin, scalp and hair, delivered exclusively with JetCare, the only solutions sanctioned and approved by TavTech for use with its handpieces and devices.

JetPeel is the first choice for cosmeticians and specialists worldwide, for ultimate smooth, healthy results.

References:

1. American Academy of Facial Plastic and Reconstructive Surgery (AAFPRC), 2018 Annual Member Survey
2. Zeev Maor, Dead Sea Mineral Based Cosmetics – Facts and Illusions, Israeli Journal of MedSci, 1996
3. Zeev Maor, S. Yehuda, W. Voss, Skin Smoothing Effects of Dead Sea Minerals: Comparative Profilometric Evaluation of Skin Surface, International Journal of Cosmetic Science, 1977
4. Ehrhardt Proksch, MD, PhD, University of Kiel, Germany, Hans-Peter Nissen, PhD, Marcus Bremgertner, MD, Colin Urquhart PhD, Bathing in Magnesium-Rich Dead Sea Salt Solution Improves Skin Barrier Function, Enhances Skin Hydration, and Reduces Inflammation in Atopic Dry Skin, International Journal of Dermatology, 2005

