

Products of POLYGON CHEMICAL LTD.



POLYGON

Cosmetics - Active ingredients

The product list is not complete. The statements made do not dispense the reader from verifying them.

Product names	Properties
ACI Complexes	
POLYPLANT CA ^{plus}	Suitable for NATRUE Increases natural skin moisture Cares for hair Increases skin elasticity and helps to prevent wrinkles With evidence of efficacy
POLYPLANT LHR ^{plus}	Suitable for NATRUE Causes refatting effect on the skin. Increases the hydrating effect of the skin. Strengthens the lipid barrier of the skin. Improves hair quality With evidence of efficacy
POLYPLANT PS ^{plus}	Suitable for NATRUE Increases skin moisture.
POLYPLANT UR ^{plus}	Suitable for NATRUE Increases natural skin moisture Supports the anti-aging effect With evidence of efficacy
SKINWELL CMB ^{plus}	Suitable for NATRUE Against oxidative skin stress Increases skin elasticity
SKINWELL ZPA ^{plus}	Suitable for NATRUE Reduces acne and other skin impurities Reduces body odour and helps to prevent athlete's foot Reduces excessive formation of dandruffs With evidence of efficacy

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Product names	Properties
POLYPLANT AS	Increases the hydrating effect of the skin, the lipid synthesis in lower skin layers and the skin elasticity Prophylactic effect against wrinkles. Strengthens the lipid barrier of the skin. With evidence of efficacy
POLYPLANT FWR	Supports blood circulation in the skin, the sunlight protection and the antioxidative and antimicrobial effects. Prophylactic effect against dandruffs and skin irritation as well as microbial skin infections. Forms a protective film on skin and hair. With evidence of efficacy
POLYPLANT GL	Supports wound healing. Shows antiphlogistic, antioxidative and antimicrobial effects. Reduces itching (pruritis) and skin inflammation and irritation.
POLYPLANT HG	Supports wound healing and antiphlogistic effect. Reduces itching (pruritis) and skin inflammation and irritation.
POLYPLANT ME special	Supports the antimicrobial and antioxidative effects. Prophylactic effect against dandruffs and microbial skin infections. With evidence of efficacy
POLYPLANT RWB	Improves the hair quality, its hold and shine as well as the combability of wet and dry hair. Reinvigorates and smoothens the hair shaft. Reduces flyaway hair. Increases tensile strength of hair.
POLYPLANT UL	Regenerates collagen fibre bundles and the skin damaged by sunlight (photoaging). Reduces number and depth of wrinkles. Increases skin elasticity.
POLYPLANT VIT	Prevents the formation of skin damaged by reactive oxygen species (ROS, free radicals). Supports anti-aging effect. Strengthens the lipid barrier of the skin. Recues the transepidermal water loss (TEWL) Improves the hair quality and the hold and shine of the hair. Increases the tensile strength of the hair. With evidence of efficacy

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Product names	Properties
SKINWELL DFA	Prophylactic effect against perspiration odour, dandruffs, and fungal skin infections. Prophylactic effect against acne. Supports the antimicrobial and antiphlogistic effects. With evidence of efficacy
Preservatives	
POLYSOL AC	Can be used together with other products of the BIODOR range or by itself; all ingredients listed in Europe and Japan. Can be used to adjust the pH-value. All ingredients are recommended for use by the German Öko-Test regulations.
POLYSOL NK ^{plus}	A preservative for natural cosmetics suitable for NATRUE and BDIH free of benzyl alcohol and benzoic acid
Alternative Preservation	
BIODOR LOD special	Alternative preservation for leave-on products. Supports the antiperspirant effect. Prophylactic effect against microbial skin infections.
BIODOR U special	Alternative preservation for rinse-off and leave-on products. Supports the antiperspirant effect. Prophylactic effect against skin infections.