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PRODUCT INFORMATION 24 November 2021

MATRIXYL® 3000 MBAL

Item code: SE28264

INCI Name/CAS Nr/EINECS Nr/Composition:

INCI	%	CAS Nr	EINECS Nr
Glycerin	qsp 100	56-81-5	200-289-5
Water (Aqua)	≈ 25	7732-18-5	231-791-2
Butylene Glycol	≈ 20	107-88-0	203-529-7
Carbomer	≈ 1	9003-01-4	n/a
Polysorbate 20	≈ 0.5	9005-64-5	n/a
Palmitoyl Tripeptide-1 ⁽¹⁾	≈ 100 ppm	147732-56-7	n/a
Palmitoyl Tetrapeptide-7	≈ 50 ppm	221227-05-0	n/a

^{(1):} Previous INCI Name Palmitoyl Oligopeptide which has been revised in Palmitoyl Tripeptide-1 in September 2013.

Preservative - Antioxidant: /

Manufacturing additive: Sodium Lactate: max. 1%

Physicochemical characteristics:

Appearance opalescent gel Colour whitish Odour characteristic pΗ 4.0 - 6.0Specific gravity (20°C) 1.140 - 1.160 Refractive index (25°C) 1.425 - 1.445 Water content (K. Fischer) (%) 20 - 30 Pal-GHK content (ppm) 90 - 130 Pal-GQPR content (ppm) 40 - 70 Total aerobic microbial count <100 cfu/g Total combined yeasts/moulds count <10 cfu/g Storage (long term recommended at) 4-7°C

Re-evaluation date 24 months from date of manufacture if above storage conditions are respected.

RSPO Mass Balance - Certificate Number BVC-RSPO-FR042532

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