

A close-up photograph of a person's hand, palm up, holding a large quantity of small, white, teardrop-shaped granules. The granules are piled in the center of the palm and are falling away from the fingers, creating a sense of motion. The background is a plain, light-colored surface.

PRODUCT OVERVIEW

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INCI NAME	TRADE NAME	PHARMA*	COSMOS	NaTrue	NOI (ISO 16128)**
EMOLLIENTS					
Caprylic/capric triglyceride (60/40)	Radia 7104	EP - USP	✓	✓	1
Caprylic/capric triglyceride (70/30)	Radia 7102K				1
Cetearyl ethylhexanoate	Radia 7507				0.7
Cetearyl ethylhexanoate (and) isopropyl myristate	Radia 7508				0.7
Cetyl ethylhexanoate	Radia 7506				0.7
Cetyl palmitate	Radia 7500		✓	✓	1
Coco-caprylate/caprates	Radia 7220		✓	✓	1
Decyl oleate	Radia 7336		✓	✓	1
Ethylhexyl cocoate	Radia 7722				0.6
Ethylhexyl palmitate	Radia 7779				0.7
Ethylhexyl stearate	Radia 7772				0.7
Glycol distearate	Radia 7268				0.9
Glycol stearate	Radiasurf 7270				0.8
Helianthus annuus seed oil	Radia 6122		✓	✓	1
NEW Isoamyl laurate (Enzymatically esterified)	Jolee 7749 ^{ACT}				1
Isoamyl laurate	Jolee 7750		✓	✓	1
NEW Isocetyl isoarachidol, Hydrogenated dilinoleyl alcohol, Glyceryl caprylate (and) Ethylcellulose	Radia 7799				0.9
Isononyl isononanoate	Radia 7710				0
Isopropyl isostearate	Radia 7739				0.8
Isopropyl myristate	Radia 7730	EP - USP			0.8
NEW Isopropyl palmitate (Enzymatically esterified)	Radia 7199 ^{ACT}				0.8
Isopropyl palmitate	Radia 7732	EP - USP			0.8
Isopropyl stearate	Radia 7195				0.8
Myristyl myristate	Radia 7744		✓	✓	1
Myristyl stearate	Radia 7747		✓	✓	1
Neopentyl glycol diheptanoate	Radia 7677				0.7
Pentaerythrityl tetraisostearate	Jolee 7181				0.9
Pentaerythrityl tetrastearate	Radia 7176				0.9
NEW Pentaerythrityl tetraisostearate (100% biobased)***	Jolee 7185				0.9
Propylene glycol dicaprates	Radia 7210				0.8

* Compliant to the monographs of the relevant pharmacopoeia.

** Natural Origin Index. Calculation based on molecular weight.

*** Based on Mass Balanced principle.

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Propylene glycol dicaprylate/dicaprate	Radia 7207		✓	✓	1
Propylene glycol dicaprylate/dicaprate	Radia 7208	EP - USP			0.8
Propylene glycol diheptanoate	Jolee 7202		✓	✓	1
NEW Propylene glycol diheptanoate, hydrogenated dilinoleyl alcohol (and) ethylcellulose	Radia 7798				1
Tricaprylin	Rdiamuls MCT 2111K				1
Triethylhexanoin	Radia 7610				0
Triheptanoin	Radia 2376		✓	✓	1
Triisostearin	Radia 7373		✓	✓	1

EMULSIFIERS

Glyceryl laurate (90%)	Rdiasurf 7908				1
Glyceryl oleate (90%)	Rdiasurf 7903				1
Glyceryl oleate citrate	Rdiamuls CITREM 2935K				1
Glyceryl stearate (40%)	Rdiasurf 7143	EP Type I			1
Glyceryl stearate (40%)	Rdiasurf 7344	EP Type I	✓	✓	1
Glyceryl stearate (40%)	Rdiasurf 7340		✓	✓	1
Glyceryl stearate (40%)	Rdiasurf 7343	EP Type II	✓	✓	1
Glyceryl stearate (60%)	Rdiasurf 7142				1
Glyceryl stearate (90%)	Rdiamuls MG 2918K		✓	✓	1
Glyceryl stearate (and) PEG-100 stearate	Radia 7490				0.6
Glyceryl stearate (and) PEG-30 stearate	Radia 7489				0.7
Glyceryl stearate citrate	Rdiamuls CITREM 2932K				1
Glyceryl stearate SE (3% Na)	Rdiasurf 7141		✓	✓	1
Glyceryl stearate SE (8% K)	Rdiasurf 7640		✓	✓	1
PEG-7 glyceryl cocoate	Rdiasurf 7318				0
Polyglyceryl-3 diisostearate	Radia 7245		✓	✓	1
Polyglyceryl-3 polyricinoleate	Rdiamuls POLY 2253K				1
Polyglyceryl-3 polyricinoleate, Glyceryl oleate citrate (and) polyglyceryl-3 diisostearate	Jolee 7777		✓	✓	1
Polyglyceryl-3 polyricinoleate (and) sorbitan isostearate	Jolee 7887		✓	✓	1
Polyglyceryl-3 stearate	Rdiamuls POLY 2248K				1

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Polyglyceryl-4 caprate (and) aqua	Jolee 7931		✓	✓	1
Polysorbate 20	Radiasurf 7137	EP			0
Polysorbate 60	Radiasurf 7147	EP			0
Polysorbate 80	Radiamuls Sorb 2157K				0
Sorbitan isostearate	Radiasurf 7758				1
Sorbitan laurate	Radiasurf 7125				1
Sorbitan oleate	Radiamuls Sorb 2156K		✓	✓	1
Sorbitan stearate	Radiasurf 7145		✓	✓	1
BASE OLEOCHEMICALS					
Behenic acid	Radiacid 0560				1
Dilinoleic acid	Radiacid 0972				1
Glycerin	Glycerine 4810	EP - USP - JP	✓	✓	1
Glycerin	Glycerine 4811		✓	✓	1
Hydrogenated dilinoleyl alcohol	Radianol 1991				1
Hydrogenated dimer dilinoleic acid	Radiacid 0976				1
Isostearic acid	Radiacid 0909		✓	✓	1
Isostearyl alcohol	Radianol 1980				1
Oleic acid	Radiacid 0258	EP - USP			1
Propylene glycol	Radianol 4710	EP - USP	✓	✓	1
Rapeseed acid	Radiacid 0166				1
Stearic acid	Radiacid 0152				1

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