

## Physical Properties of Paester

No.	Product	INCI Name	Refraction Index (25°C)	Viscosity (25°C)	Melting Point (°C)	IOB	Appearance	Stickiness								Packing (Kg/Drum or Bag)
									Facial Cleansing	Body Wash	Skin care	Sunscreen	Hair care	Makeup	Perfumery	
<b>Fatty acid ester</b>																
1	Paester 9101	Butyl Stearate	1.4416	8.0	18	0.14	Clear Liquid	medium			●	●		●		175
2	Paester 9103	Ethylhexyl Stearate	1.4464	12	4	0.12	Clear Liquid	medium			●	●	●	●		180
3	Paester 9104	Cetyl Palmitate	-	-	56	0.09	Pale white solid	-			●	●		●	●	20
4	Paester 9106	Tridecyl Stearate	1.4522	26	5	0.10	Clear Liquid	medium		●	●	●	●	●		180
5	Paester 9107	Stearyl Stearate	-	-	56	0.08	Pale white solid	-			●	●	●	●	●	20
6	Paester 9112	Ethylhexyl Palmitate	1.4455	20	0	0.13	Clear Liquid	light	●		●	●		●		175
7	Paester 9129	Isononyl isononanoate	1.4348	6.0	-55	0.20	Clear Liquid	light	●	●	●	●	●	●		170
8	Paester 9137	Octyldodecyl Myristate	1.4525	24	3	0.09	Clear Liquid	medium		●	●			●		170
9	Paester 9145	C12-C15 Alkyl Benzoate	1.4830	13	-15	0.18	Clear Liquid	medium		●	●	●	●	●		190
10	Paester 9161	Myristyl Stearate	-	-	45	0.09	Pale white solid	-			●	●	●	●		20
11	Paester 9168	Cetearyl ethylhexanoate	1.4441	10	-5	0.12	Clear Liquid	light			●	●		●		180
12	Paester 9171	Cetyl Octanoate	1.4437	11	17	0.13	Clear Liquid	light	●	●	●	●	●			180
<b>Glyceride/POE</b>																
13	Paester 9301	Glyceryl MonoStearate	-	-	56	0.62	Pale white solid	-			●		●	●		20
14	Paester 9210	Propylene Glycol Dicaprylate/Dicaprate	1.4420	10	-39	0.29	Clear Liquid	light	●	●	●		●	●	●	180
15	Paester 9307	Caprylic/Capric Triglyceride	1.4480	26	-8	0.35	Clear Liquid	medium			●	●	●	●		190
16	Paester 9416	Pentaerythritol Tetraisostearate	1.4670	200	-25	0.16	Clear Liquid	medium	●	●	●	●	●	●		190
17	Paester 9434H	Tridecyl Trimellitate	1.4830	891	-30	0.19	Clear Liquid	medium	●	●	●	●	●	●	●	185
18	Paester 9458	Pentaerythritol Cocoate	-	-	39	0.23	Pale yellow solid	-			●	●				16

