



## Biosynthetic Technologies®/Innoleo® Products for Personal Care

Trade Name	INCI
BioEstolide™ 30	Ethylhexyl Acetoxystearate
BioEstolide™ 250	Acetyl Ethylhexyl Polyhydroxystearate
BioEstolide™ 250-100	Acetyl Isooctyl Polyricinoleate
BioEstolide™ 1300	Acetyl Ethylhexyl Polyhydroxystearate
BioEstolide™ 1300-100	Acetyl Isooctyl Polyricinoleate
BT PRA30, acid value 30	Polyricinoleic acid
BT PRA50, acid value 50	Polyricinoleic acid
BT PRA100, acid value 100	Polyricinoleic acid
BT PHS, multiple acid values available	Polyhydroxystearic acid
BioCas™ HCO25	PEG-25 Hydrogenated Castor Oil
BioCas™ HCO40	PEG-40 Hydrogenated Castor Oil
EnviroCas™ CO3	PEG-3 Castor Oil
EnviroCas™ CO15	PEG-15 Castor Oil
EnviroCas™ CO40	PEG-40 Castor Oil
BT DOS	Diethylhexyl Sebacate
BT DSS	Disodium Sebecate
Innoleo® DBS	Dibutyl Sebecate
Innoleo® AZ1	Azelaic Acid
Innoleo® CO (multiple products available)	Ricinus Communis Seed Oil
Innoleo® PPCO (Pale Pressed Castor Oil)	Ricinus Communis Seed Oil
Innoleo® CPCO (Cold Pressed Castor Oil)	Ricinus Communis Seed Oil
Innoleo® NCO (Neutralized Castor Oil)	Ricinus Communis Seed Oil
Innoleo® HCO	Hydrogenated Castor Oil
Innoleo® RA	Ricinoleic Acid
Innoleo® MR	Methyl Ricinoleate
Innoleo® RA-Na	Sodium Ricinoleate
Innoleo® 12HSA	12-Hydroxystearic Acid
Innoleo® HMR	Methyl 12-Hydroxystearate
Innoleo® HA	Heptanoic Acid
Innoleo® C18/70	Stearic Acid
Innoleo® SA	Sebacic Acid
Innoleo® ME1618	Methyl Oleate/Palmitate/Linoleate/Stearate
BT EHO	Ethylhexyl Oleate
BT SMO	Sorbitan Oleate
BT EHP	Ethylhexyl Palmitate

Introducing our expansion line of coconut-based emollients and surfactants:

Trade Name	INCI
BT CocoSurf™ FA-C	Caprylic/Capric Triglyceride
BT CocoSurf™ FA-CLC	Caprylic/Capric/Lauric Triglyceride Cocoglycerides
BT CocoSurf™ CG	Cocoglycerides
BT CocoSurf™ TC	Tricaprylin
BT CocoSurf™ PTO	Pentaerythritol Tetraoleate
BT CocoSurf™ PDO	Pentaerythritol Dioleate
BT CocoSurf™ PC	Potassium Cocoate
BT CocoSurf™ CPS	C1218 Potassium Soap
BT CocoSurf™ CI	Sodium Cocoyl Isethionate powder or flake
BT CocoSurf™ CPO	Cocamidopropylamine Oxide
BT CocoSurf™ LAO	Lauramine Oxide
BT CocoSurf™ CAO	Cocamine Oxide
BT CocoSurf™ SDL	Stearamidopropyl Dimethylamine Lactate
BT CocoSurf™ CAB	Cocamidopropyl Betaine
BT CocoSurf™ CDL	Cocamidopropyl Dimethylamine Lactate

Leveraging our global manufacturing capabilities, Biosynthetic Technologies® and Innoleo® have a wide range of sustainable natural oils and natural oil derivatives. Please do not hesitate to ask about additional competitively priced castor or coconut based ingredients for your formulation needs.

Samples and commercial volumes available. Please contact:

**Julie Holland Austin**  
Personal Care Manager/  
Senior R&D Chemist  
[jaustin@biosynthetic.com](mailto:jaustin@biosynthetic.com)  
M: +1-317-691-4846

For our website information:  
[www.innoleo.com](http://www.innoleo.com)  
<https://biosynthetic.com/personal>

Follow us on LinkedIn:  
<https://www.linkedin.com/showcase/bioestolides/>

