



Innoleo, LLC Product Line

We are dedicated to bringing castor oil and derivatives of castor oil to the North American marketplace. With the help of our sourcing partners across the globe we continue to find the “right solution” for your growing needs including natural polyols, fatty acids, esters, bis-amides, and other specialties, all derived from bio-based, renewable resources.

Trade Name	Chemistry
Innoleo [®] FSG	First Special Grade / #1 Castor Oil
Innoleo NCO	Neutralized Castor Oil
Innoleo PPCO	Pale Pressed Castor Oil
Innoleo HCO	Hydrogenated Castor Oil
Innoleo 12HSA	12-Hydroxy Stearic Acid
Innoleo C18-70K	Stearic Acid, 70%
Innoleo RA	Ricinoleic Acid
Innoleo SA	Sebacic Acid
Innoleate [®] DMS	Dimethyl Sebacate
Innoleate RA-Na	Sodium Ricinoleate
Innoleate MR	Methyl Ricinoleate
Innoleate HMR	Methyl 12-Hydroxy Stearate
Innolamide [™] NS	n,n-ethylene bis 12-hydroxy stearamide

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The information & suggestions given are drawn from data we believe to be reliable, but in all cases the user should check & confirm the suggestions & results in his/her own use before proceeding further. Innoleo LLC offers no warranties other than to guarantee the products are manufactured to specifications & cannot assume any liability or risk involved in the use of our products since these conditions of use are beyond our control. None of the suggestions or recommendations constitute freedom from any patents that may be existent in the field or be issued.



Biosynthetic Technologies Product Line

Trade Name	Chemistry
<u>BT4</u>	Low Viscosity Estolide for Lubricants
<u>BT22</u>	Med Viscosity Estolide for Lubricants
<u>BT22LP</u>	Low Pour Estolide for Lubricants
<u>BT75</u>	High Viscosity Estolide for Lubricants
<u>Biocea I</u>	Low MW Estolide Additive for MW
<u>Biocea II</u>	Med MW Estolide Additive for MW
<u>Biocea III</u>	High MW Estolide Additive for MW
<u>BioEstolide 30</u>	Ethylhexyl Acetosterate for PC
<u>BioEstolide 250</u>	Ethylhexyl Acetosterate for PC
<u>BioEstolide 1300</u>	Ethylhexyl Acetosterate for PC
<u>BT DES</u>	Di-EthylHexyl Sebacate
<u>BT BHI</u>	Bis-Hydroxy Imidazoline
<u>BT DSS</u>	Di-Sodium Sebacate
<u>BT TMPTO</u>	Trimethylpropane Trioate
<u>BT PRA30</u>	Polyricinoleic Acid with AV = 30
<u>BT PRA40</u>	Polyricinoleic Acid with AV = 40
<u>BT PRA50</u>	Polyricinoleic Acid with AV = 50
<u>BT PRA100</u>	Polyricinoleic Acid with AV = 100
<u>Li12HSA</u>	Lithium 12-Hydroxy Stearic Acid

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