

INNOLEO PRODUCT APPLICATIONS TABLE

	Lithium Grease	Lubricants	MWF	Oil Drilling Muds	Coatings	Adhesives	Sealants	Elastomers	Polyurethane Foam	Thixotropic Agent	Inks	Epoxy & Alkyd Resins	Pigments	Anti-Corrosion	Plastics & Rubber	Personal Care
Innoleo® FSG (castor oil first special grade/#1 castor oil)		✓	✓		✓	✓	✓	✓	✓		✓		✓		✓	✓
Innoleo® NCO (neutralized castor oil)		✓			✓	✓	✓	✓	✓							✓
Innoleo® PU (polyurethane grade castor oil)					✓	✓	✓	✓	✓							
Innoleo® HCO (hydrogenated castor oil)	✓	✓	✓		✓					✓			✓		✓	✓
Innoleo® RA (ricinoleic acid)		✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓
Innoleo® 12HSA (12-hydroxy stearic acid)	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓		✓	✓
Innoleo® SA (sebacic acid)	✓	✓	✓		✓	✓	✓	✓	✓					✓	✓	✓
Innolopol™ MCO (modified castor oil)	✓	✓	✓	✓							✓				✓	
Innoleate® HMR (methyl 12-hydroxy stearate)	✓	✓	✓	✓					✓		✓		✓		✓	
Innoleate® MR (methyl ricinoleate)	✓	✓	✓	✓									✓		✓	✓
Innoleate® GMR (glycerol ricinoleate)		✓	✓	✓									✓		✓	✓
Innolamide™ NS (<i>n,n</i> ethylene bis 12-hydroxy stearamide)		✓		✓	✓	✓				✓				✓	✓	
Innoleate® DE-117 (di-methylheptyl succinate)					✓						✓				✓	✓
Innoleate® DE-217 (di-methylheptyl sebacate)		✓	✓	✓	✓						✓				✓	✓
Innoleate® DE-201 (di-methyl sebacate)		✓	✓	✓	✓						✓				✓	
Innoleate® DE-204 (di-butyl sebacate)		✓	✓	✓	✓						✓				✓	✓
Innoleate® DE-226 (di-ethylhexyl sebacate)		✓	✓	✓	✓						✓				✓	
Innoleate® SE-90 (polyhydroxy stearic acid)		✓	✓	✓	✓	✓	✓	✓	✓							
Innoleate® SE-100 (stabilized ricinoleic acid)		✓	✓	✓	✓	✓	✓	✓	✓		✓					

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Innoleate® SE-105 (stabilized ricinoleic acid)		✓	✓	✓	✓	✓	✓	✓	✓		✓					
Innoleate® SE-200 (stabilized ricinoleic acid)		✓	✓	✓	✓	✓	✓	✓	✓		✓		✓			
Innoleate® SE-210 (polyricinoleate ester)		✓	✓	✓	✓	✓	✓	✓	✓				✓			
Innoleate® SE-220 (polyhydroxy ester)		✓	✓	✓	✓	✓	✓	✓	✓				✓			
Innoleate® SE-230 (12-hydroxy stearic acid homopolymer)		✓	✓	✓	✓	✓	✓	✓	✓				✓			
Innoleate® SE-240 (ricinoleic acid homopolymer)		✓	✓	✓	✓	✓	✓	✓	✓		✓		✓			
Innoleate® SE-250 (polyglycerol, polyricinoleate)		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓
Innoleate® SE-300 (PEG-40 castor oil/glycerol ricinoleate blend)		✓	✓	✓												
Innoleate® SE-310 (PEG 40-hydrogenated castor oil /glycerol ricinoleate blend)		✓	✓	✓												
Innoleate® SE-400 (glyceryl tri-acetyl 12-hydroxy stearate)	✓	✓	✓	✓											✓	✓
Innolative™ SPS-PR (sodium petroleum sulfonate –PR grade)			✓	✓										✓		
Innolative™ SPS-E (sodium petroleum sulfonate –E grade)			✓	✓										✓		
Innolopoi™ MH (1-methyl heptanol/2-octanol)				✓	✓	✓	✓	✓			✓					✓