



COAST LUBRICANTS & INDUSTRIAL SUPPLY

BIODEGRADABLE TO-4 TRANSMISSION OIL

SynBio™ Series SB-ES37

ES37 is a new technological and biodegradable lubricant formulated to meet the severe demands of power-driven equipment in Canada.

ES37 is recommended for use in farm, construction, and off-road equipment, which simplify their lubrication by use of the same oil for the lubrication of:

- Gears
- Pumps
- Differentials
- Bearings
- Disk Brakes
- Transmissions
- Power Take-Off (PTO)
- Axles

ES37 performance includes:

- Contains specialty additives to maximize gear and drive-train life allowing maximum load with minimum wear.
- Minimizes wet brake chatter and noise, while maintaining outstanding brake capacity.
- Excellent filtration and high resistance to water infiltration .
- Prevents slipping and burning of clutches, allowing faster braking.
- Increased rust and corrosion inhibition even in the presence of water.
- Prolongs gasket and seal life and prevents oil leaks by not hardening, shrinking or swelling seals.

ADVANTAGES:

- Biodegradable
- Non-toxic
- Safer than petroleum-based lubricants
- Protects against rust and corrosion
- Compatible with elastomers (gaskets, seals)

TYPICAL SPECIFICATIONS

Product Code: ES37	/030
SAE Grade	30
Viscosity (cSt @ 100°C) (ASTM D445) (cP @ -18°C) (ASTM D2983) (cP @ -40°C) (ASTM D2983)	9.5 4000 70,000
Flash Point (°C) (ASTM D92)	> 193
Pour Point (°C) (ASTM D97)	-42
Density (g/ml)	0.96

OEM SPECIFICATIONS

MANUFACTURER	APPROVAL
Vickers 3VQ25A	Meets All Required Testing
Allison C-4	Suitable for Use (SFU)
Caterpillar TO-4M	Meets All Required Testing
ZF TE-ML 03C	Approved
ZF TE-ML 07F	Approved
Dana Powershift	Suitable for Use (SFU)
Komatsu Dresser	Suitable for Use (SFU)
Tremec TTC	Suitable for Use (SFU)



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