PRODUCT DATA SHEET



SYN-PROOF Food Grade 150

Synthetic Proofer Lubricant



is a full synthetic lubricant that includes a PAO base fluid with performance enhancing additives that allow it to be used as a chain lubricant, as a hydraulic fluid, as an airline lubricant and as well as in compressors and vacuum pumps.

SYN-PROOF Food Grade 150 is NSF Registered and H1 designated, meeting FDA 21 for use in applications where incidental contact with food is possible.

SYN-PROOF Food Grade 150 is well suited for use in production environments where its:

- Excellent compatibility with seal materials including Viton, Neoprene, PVC, Rubber, etc.
- Excellent anti-wear characteristics
- Low evaporation
- Low tendency for varnishing or deposit buildup

make it an excellent choice for use in:

- Final (moist) Proofers
- Chains
- Conveyors
- Slideways
- Compressors
- Vacuum Pumps
- Meat Processing & Food Production

Properties / Characteristics	SYN-PROOF Food Grade 150
ISO Grade	150
Viscosity @ 40°C, cSt @100°C, cSt	147 17.6
Viscosity Index	132
Specific Gravity	0.85
Flash Point, °F (°C)	500 (260)
Pour Point, °F (°C)	-35 (-37)
Copper Corrosion Test	1B
NSF Registration (#153351)	H1

