



Stalwart Way Lubricants



WHAT IT DOES:

Commonwealth Oil's **Stalwart Way Lubricants** are designed to provide the trouble-free results on slide-ways that people have come to expect where accurate machining is required.

Stalwart Way Lubricants are available in three viscosity grades.

WHERE TO USE IT:

- Machine tool slides and tables.
- Chains, cables and other parts requiring tackified lubricants.
- Anywhere where a combination hydraulic oil and machine way lubricant are necessary.
- Combined hydraulic and tableway applications.
- **Stalwart Way Lubricant 220T** may be used for larger, more heavily loaded machines.

PERFORMANCE BENEFITS:

Due to our unique formulas combining highly refined High Viscosity Index base oils with friction modifiers, we have virtually eliminated the term stick-slip from machining vocabulary. This provides the machinist with the following advantages:

- Rejects emulsification by alkaline coolants.
- **Stalwart Way Lubricants** makes it easier to separate the tramp oil from your coolant tank, which helps extend the life of your coolant.
- Excellent metal wetting and anti-wear properties, imparts good rust prevention as well.
- **Stalwart Way Lubricants** have excellent thermal stability, EP properties and lubricity.
- High quality base oils and additives designed to meet the Cincinnati Milacron Spec. P-47.
- Increases the accuracy of automatic machinery, as product will resist squeezing out.
- Excellent non-drip characteristics that reduce film rupture and decreases housekeeping problems.
- Low or no stick-slip reaction, for smoother way operation.
- **Stalwart Way Lubricants** has tackiness to improve its ability to stay in place.
- **ISO 68, 150 and 220 are approved for use in Bijur Lubrication Systems.**



2080 FERRISS ROAD NORTH, HARROW, ONTARIO, CANADA N0R 1G0

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TECHNICALLY SPEAKING:

Test	Stalwart Waylube 68T	Stalwart Waylube 150T	Stalwart Waylube 220T
Viscosity: cSt @ 40°C	68.0	150.0	220.0
Viscosity: cSt @ 100°C	8.6	14.7	18.9
Viscosity: SUS @ 100°C	315	823	1019
Viscosity: SUS @ 210°C	54.4	78.7	97.5
Viscosity Index	97.5	90 +	96.5
Flash Point, COC °C	> 200	> 200	> 245
Flash Point, COC °F	> 392	> 392	> 473
Pour Point °C	- 13	- 12	- 12
Pour Point °F	8	10	10
Density, lbs./US Gallon	7.22	7.4727	7.35
Specific Gravity	0.868	0.890	0.884

These are typical figures and do not constitute a specification.

Handling & Safety Information

For information on the safe handling and use of this product, refer to the Material Safety Data Sheet obtainable from Commonwealth Oil Corporation.



Available in Pails, Drums and One-Way Bulk Containers

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