



FS SynWay Synthetic Way Lubricants

FS SynWay Synthetic Way Lubricants provide continuous, smooth motion between machine carriage and its supporting ways. It is formulated with polyalphaolefin (PAO) stocks and does not contain any additives that will interfere or react with existing PAO grinding oil technologies. FS SynWay Way Lubricants were originally conceived to solve the contamination problems encountered with highspeed grinding applications (particularly those associated with PAO grinding products).

ADDED BENEFITS

- Exceptional oxidation stability
- Outstanding hydrolytic stability
- Sufficient film strength and lubricity
- Water White color across all viscosity grades
 - Prevents slip-stick chatter
 - Very faint smell (PAO smell)

TYPICAL PROPERTIES

	<u>FS SynWay 32</u>	<u>FS SynWay 68</u>	<u>FS SynWay 100</u>	<u>FS SynWay 220</u>
ISO VG Grade	32	68	100	220
Viscosity 40°C, cSt	32	68	100	220
Viscosity 100°C, cSt	5.3	8.5	12	18

STORAGE: FS SynWay products should be stored at room temperatures (between 55 to 95 °F). Keep away from sparks, open flames, and other sources of ignition as product and empty containers could contain combustible, flammable, or ignitable substances. Do not weld or cut empty drums.

HEALTH & SAFETY: Please refer to the Safety Data Sheet (SDS) for additional information.

Warranty: Because conditions of use are beyond our control, no representation or warranty is made in connection with the use of this product. Technical information and recommendations are believed to be accurate but are not guaranteed.

July, 2015 R: Product Tech Letterhead 2015/SynWay Way Lubes