SYNCROWN SHO FG SERIES

SynCrown SHO FG Series gear oils are specially formulated for gear systems operation in the food service and packaging industry. These fully synthetic lubricants are NSF Registered and meet USDA 1998 (H-1) guidelines (lubricants with incidental food contact). SynCrown SHO FG Series lubricants are manufactured in an ISO 21469 certified facility.

SynCrown SHO FG Series lubricants are fortified with oxidation inhibitors as well as anti-wear/EP additives to pass the highest stages of the FZG test. They are extended life lubricants and have the same excellent software compatibility as the Brautek gear oils.

Physical Properties

| PRODUCTS | SHO FG-220 | SHO FG-320 | SHO FG-460 |
|--|--------------|--------------|--------------|
| ISO Grade | 220 | 320 | 460 |
| Specific Gravity | 0.848 | 0.851 | 0.856 |
| Viscosity @ 40°C, cSt @ 100°C, cSt | 206 24.3 | 320 33.0 | 429 40.0 |
| Viscosity Index | 147 | 144 | 142 |
| Flash Point, °F (°C) | 520 (271) | 520 (271) | 500 (260) |
| Fire Point, °F (°C) | 585 (307) | 585 (307) | 565 (296) |
| Pour Point, °F (°C) | -44 (-42) | -44 (-42) | -38 (-39) |
| FZG Gear Test | 12+ Pass | 12+ Pass | 12+ Pass |
| NSF Registered | H1 | H1 | H1 |
| ISO 21469 | YES | YES | YES |

Shelf Life: Product shelf life is 5 years from the date of manufacture, after which the product should be recertified prior to use.

Manufactured by Kliiber Lubrication NA LP • P.O. Box 131359 • Tyler, CR 2120, Texas 75713, under license from Brautek LLC