

## Series CS-6331

### Synthetic Food Grade Gear Lubricants

Series CS-6331 is formulated with an advanced-technology anti-wear additive package. Designed for a wide range of temperatures and operating environments, Series CS-6331 provides outstanding lubricity and protection — even in the most demanding operating conditions. Series CS-6331 meets H1 requirements (incidental food contact).

#### ATTRIBUTES

- Excellent lubricity
- Very high film strength
- Excellent fluid life
- Outstanding carbon and varnish control
- Excellent dispersant properties
- Enhanced resistance against water contamination
- Excellent protection against wear, rust and corrosion
- Reduced maintenance costs and downtime
- Non-toxic/non-hazardous

#### TYPICAL PROPERTIES

Lubrication Properties	CS-6331-100	CS-6331-150	CS-6331-220	CS-6331-320	CS-6331-460	CS-6331-680
Viscosity cSt @ 40°C	100	145	214	308	419	669
Viscosity cSt @ 100°C	12.8	15.7	20.6	26.5	32.9	42.4
Flash Point °F	266	268	271	272	274	274
Auto-Ignition Point °F	423	427	429	432	433	433
Pour Point °F	-44	-43	-43	-35	-30	-30
Timken OK Load, Kg	40	40	40	40	40	40
Copper Corrosion, 24 Hr	1a	1a	1a	1a	1a	1a
Demulsibility, 130°C, 30 Min	40/40/0	40/40/0	40/40/0	40/40/0	40/40/0	40/40/0