DRIVELINE

HiTEC® 343

Multi-functional Gear Oil Additive Package



Standard Tier, for Axles, Transmissions and Industrial Use. With ZF and MAN Approvals





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Key Performance Benefits

HiTEC® 343 additive is a multi-functional gear oil additive. HiTEC® 343 additive delivers:

- Automotive and Industrial performance
- Lower treat-rate at each application
- Unique MAN and ZF approval MAN 342 M2 (160,000km), ZFTE-ML 12E (bus axles)
- Inventory control through it's multi-functionality
- Can be boosted from Axcel® S with 0.6% wt. AB6

Recommended Dosage

| Automotive | |
|--------------|---|
| 4.4% wt. | API GL-5 (eqv. MIL-L-2105D) MAN 342 M2 (160,000 km. drain) ZF TE-ML 05A, 7A, 12E, 16B, C & D, 17B, 19B, 21A |
| 2.2% wt. | API GL-4 |
| Industrial | |
| 1.5% wt. | AISE 224, David Brown S1.53.101(E) AGMA 9005-E02 and strong FAG FE-8 performance |
| 0.1-1.0% wt. | General EP/antiwear component |

Treat-rate may vary depending on base stock.

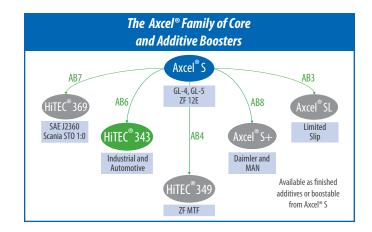
Typical Characteristics

| Appearance: | Clear yellow liquid |
|---|---------------------|
| Density at 15°C, g/ml: | 1.080 |
| Density, lbs/gal. | 9.01 |
| Specific Gravity at 15.6/15.6°C | 1.082 |
| Flash Point, °C (PMCC): | 76 min. |
| Kinematic Viscosity at 100°C, mm ² /s: | 9.0 |

Axcel® Family Benefits

The new Axcel® family of core and additive boosters offers:

- Top treats to a range of applications at competitive treat-rates
- Reduced inventory control
- Improved plant utilisation
- Flexibility to meet peak demand
- Security and confidence from a product in a family of gear additives with an extensive history of trouble-free performance worldwide



Handling Information

Max Handling Temp: 65°C

Shelf Life: 24 months at ambient temperature

6 months at 40°C

Approvals

