



# PRODUCT DATA SHEET

## ICHIRO

### ICHIRO BYAKKO (ICR-4310)

#### Product Description:

Ichiro Byakko ICR-4310 is a multi purpose gear lubricant specialty formulated to meet the unique requirements of API GL-4 service. Ichiro Byakko ICR-4310 is blended from selected base stocks and additives that yield a lubricant of exacting quality. This product is compounded utilizing sulfur phosphorus GL4 chemistry and contains foam suppressants as well as corrosion inhibitors which are specially designed to protect bronze alloys. The result is a lubricant, which resists the formation of varnish deposits on synchronizer components thus assuring long, trouble free operation.

#### Applications / Benefits:

- ▣ Will not cause glazing of synchronizer components.
- ▣ Superior thermal stability assures proper viscosity over wide temperature ranges.
- ▣ EP and antiwear additives minimize metal-to-metal contact thereby extending useful life of power train components.

#### Typical Characteristics:

| Test Description                | Method      |              |
|---------------------------------|-------------|--------------|
| SAE Viscosity Grade             | SAE J 300   | <b>75W90</b> |
| Specific Gravity @ 15 °C        | ASTM D 4052 | 0.867        |
| Flash Point, °C                 | ASTM D 92   | 214          |
| Pour Point, °C                  | ASTM D 97   | -36          |
| Kinematic Viscosity, cSt @ 40°C | ASTM D 445  | 72.0         |
| cSt @ 100°C                     | ASTM D 445  | 13.9         |
| Viscosity Index                 | ASTM D 2270 | 201          |
| Color                           | ASTM D 1500 | <1.5         |

#### Specifications, Approvals & Recommendations:

- API GL-4

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