## **UNIFLOR 8472**



A PTFE thickened, medium viscosity, completely fluorinated base oil possessing wide temperature capability, excellent oxidation resistance,material compatibility, and aggressive chemical inertness

## Chrysler MS-9987

|                                | Lubricant Properties      |       | Typical Value         | Test Method |
|--------------------------------|---------------------------|-------|-----------------------|-------------|
| Recommended Service Range (°C) |                           |       | -50 to 225            |             |
| Thickener                      |                           |       | PTFE                  |             |
| Base Oil                       | Туре                      |       | Perfluoropolyether    |             |
|                                | Kinematic Viscosity       | 100°C | 37 cSt                | ASTM D-445  |
|                                |                           | 40°C  | 215 cSt               |             |
|                                | Viscosity Index           |       | 221                   | ASTM D-2270 |
|                                | Flash Point               |       | None, Non-Flammable   |             |
|                                | Pour Point                | °C    | -54                   | ASTM D-97   |
|                                | Typical Properties of the |       | Typical Value         | Test Method |
|                                | Grease                    |       |                       |             |
| Color, Appearance              |                           |       | White, Smooth         |             |
| Penetration                    | Worked                    | 60X   | 287                   | ASTM D-217  |
| (1/10 mm)                      | Unworked                  |       | 262                   |             |
|                                | NLGI Grade                |       | 2                     |             |
| Density                        |                           | 25°C  | 1.8 g/cm <sup>3</sup> | ASTM D-1480 |
| Oil Separation                 | 24 hour(s)                | 100°C | 4 %                   | ASTM D-6184 |
| Evaporation                    | 24 hour(s)                | 100°C | < 0.1 %               | NYE CTM     |

The typical properties shown on this product data sheet should not be used as a basis for preparing specifications. Refer to our product SDS for detailed safety information on this product. (1906)