

DW 5038

Automotive gear oil additive package

Description

A cost effective performance additive package for the formulation of automotive gear oils and non-synchronized manual transmissions. DW 5038 additive package is suited for products where cost is an important factor, but durability and reliability cannot be compromised.

Application

DW 5038 is designed for blending heavy duty automotive gear oil meeting GL-5.

Recommended treat rate:

GL-5: 3.8 wt% GL-4: 1.9 wt%

Properties

Item	Typical
Kinematic Viscosity@100℃, mm2/s	2.5
Kinematic Viscosity@40°C, mm2/s	7.9
Flash Point (PMCC), ℃	85
Pour Point, °C	-63
Boron, %	0.021
Nitrogen, %	0.84
Phosphorus, %	1.42
Sulfur, %	32.84