

## PRODUCT DATA SHEET

### PRODUCT DESCRIPTION:

Hatcol 2930 is a high viscosity pure **triest**er basestock containing branched chain alcohols which combines excellent high temperature oxidative stability with low volatility.

### APPLICATIONS:

- Gear Oils
- High Temperature Grease
- Conveyor Oven Chain Oils
- Automotive Engine Oils

### FEATURES & BENEFITS:

- Very Good High Temperature Stability
- Low Volatility
- High Viscosity
- Good Lubricity

### SPECIFICATION PROPERTIES OF HATCOL 2930

PROPERTY	SPECIFICATIONS	TYPICAL	METHOD
Viscosity @ 100°C, cSt	15.9-16.7	16.3	ASTM D-445
Viscosity @ 40°C, cSt	198-227	213	ASTM D-445
Flash Point, °C, C.O.C.	272 min	282	ASTM D-92
Pour Point, °C	-23 max	-29	ASTM D-97
Total Acid Number, mgKOH/g	0.05 max	0.01	ASTM D-664
Water Content, wt%	0.05 max	0.02	ASTM D-1533

### TYPICAL PROPERTIES OF HATCOL 2930

PROPERTY	TYPICAL INSPECTIONS	METHOD
Viscosity Index	76	ASTM D-2270
Specific Gravity 25/25°C	0.959	ASTM D-4052
Appearance	Clear, pale yellow liquid	QL-4099
Hydroxyl, mgKOH/g	1	AOCS CD 13-60
Density lb/usg @ 15.6°C	8.04	ASTM D-4052
Fire Point, °C	310	ASTM D-92
Evaporation Loss, % 6.5 hrs. @ 204°C	3	ASTM D-972
NOACK Evaporation Loss, % 1 hrs. @ 250°C	2	DIN 51-581