

## ChevronTexaco TDH® Oil

Category: Fluid, Lubricant

## **Material Notes:**

Texaco TDH oils deliver value through: Lower operating costs — By delivering or exceeding the performance of fluids supplied by equipment manufacturers, helps in avoiding the cost of generally more expensive fluids and thereby lowers overall operating costs. Longer equipment life - Special additives protect metal surfaces against scuffing and wear even under severe operating conditions leading to increased equipment life.Lower inventory cost — One fluid does the job of a full range of mobile hydraulic systems. Can replace multiple products and free up shelf space too!inimizing weather and storage concerns - Protects against rust and corrosion of highly finished precision parts when operating in humid conditions and during seasonal shutdown periods. Reduced downtime — Good compatibility with seals, O-rings, and packing materials maintains their good condition and keeps leakage at a minimum. Smoother operation — By eliminating brake "chatter" and transmission "slip" they assure quiet and efficient action of brakes and transmission. More reliable operation — Formulation keeps metal parts clean and free of varnish and sludge deposits that could result in premature breakdown. Texaco TDH oils are high quality, multifunctional fluids, specially formulated for use in transmissions, final drives, wet brakes, and hydraulic systems of tractors and other equipment employing a common fluid reservoir. They are formulated with high quality base stocks, a viscosity index improver, oxidation and corrosion inhibitors, antiwear and film strength additives, an antifoaming agent, and a pour point depressant. The distinctive orange color of Texaco TDH Oil allows for easy product identification and leak detection. Texaco TDH Oil W is undyed. Texaco TDH oils meet the needs of modern tractors for a combination lubricant. They perform many functions, such as lubrication of the transmission and final drive, and serve as hydraulic fluids to operate power steering units, brakes, implements, and attachments. Furthermore, Texaco TDH oils eliminate brake "chatter" and excessive brake facing wear, assure smooth operation of clutch packs and wet brakes, provide excellent shifting action, provide superior rust and corrosion protection for vital parts, minimize leakage because of good compatibility with seals, O-rings, and packing materials. They prevent sludge and varnish formation, protect metal surfaces against scuffing and wear, and provide outstanding lubrication for spur, helical, and spiral bevel final drive gears. Texaco TDH oils are compatible with equipment manufacturers proprietary fluids and other fluids of this type. Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing. CPS Number: 221893; MSDS Number: 11016

Order this product through the following link: http://www.lookpolymers.com/polymer\_ChevronTexaco-TDH-Oil.php

| Physical Properties                  | Metric                | English               | Comments        |
|--------------------------------------|-----------------------|-----------------------|-----------------|
| API Gravity                          | 29.9°                 | 29.9°                 |                 |
| Brookfield Viscosity                 | 40000 cP              | 40000 cP              |                 |
| Brooking Vissosky                    | @Temperature -35.0 °C | @Temperature -31.0 °F |                 |
| Viscosity Measurement                | 145                   | 145                   | Viscosity Index |
| Saybolt Viscosity at 100°F           | 298 SUS               | 298 SUS               |                 |
| Saybolt Viscosity at 210°F           | 58.3 SUS              | 58.3 SUS              |                 |
| Kinematic Viscosity at 40°C (104°F)  | 58.4 cSt              | 58.4 cSt              |                 |
| Kinematic Viscosity at 100°C (212°F) | 9.5 cSt               | 9.5 cSt               |                 |



| Physical Properties Thermal Properties | Metric<br>Metric | English<br>English | Comments<br>Comments |  |
|--|------------------|--------------------|----------------------|--|
| Pour Point                             | -42.0 °C         | -43.6 °F           |                      |  |
| Flash Point                            | 235 °C           | 455 °F             |                      |  |

| Descriptive Properties | Value  | Comments |
|------------------------|--------|----------|
| Color                  | Orange |          |

## **Contact Songhan Plastic Technology Co.,Ltd.**

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