



# Product Data Sheet

## Zero Turn Hydrostatic Fluid A Full Synthetic Hydrostatic Transmission Fluid

Zero Turn Hydrostatic Fluid is a full synthetic sheer stable lubricant developed to provide exceptional wear protection and high temperature performance in hard working zero turn mowers. It helps maintain optimal mowing speed and flawless transmission performance in all conditions including high growth, high load conditions. Formulated to provides excellent oxidation stability. High viscosity and high film strength, preventing metal to metal contact.

## Summary of Benefits:

- Also suitable for petrol engines requiring an SAE: 5W-50 API: SN/CF lubricant
- Significantly reduces deposits and lacquer build up on vital transmission components
- Very high load carrying capability
- Excellent oil film strength
- Better lubricity resulting in reduced power loss

### Specifications:

- SAE: 5W-50
- API: SN/CF
- Product Code: 1063
- Product Size: 5L, 20L and 205L



16 Nov 21 V1

WWW.ROYALLUBRICANTS.COM.AU **Brisbane:** 1-7 Potassium Street, Narangba, QUEENSLAND, AUSTRALIA 4504 Tel: +61 7 3203 0089 Fax: +61 7 3203 3700

... DRIVEN BY PERFECTION **Melbourne:** 40 Kimberley Road, Dandenong South, VICTORIA, AUSTRALIA 3175

Tel: +61 3 9768 2441 Fax: +61 3 9768 3325





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## Typical Characteristics:

| Zero Turn Hydrostatic Fluid     |            |
|---------------------------------|------------|
| Kinematic Viscosity@ 40 Deg C   | 117 cSt    |
| Kinematic Viscosity @ 100 Deg C | 18.1 cSt   |
| Viscosity Index                 | 172        |
| Density @ 15 Deg C (cSt)        | 0.852 kg/L |
| Flash Point (Deg C)             | 210        |
| Pour Point (Deg C)              | -33        |
| Sulfated Ash                    | 0.96 % m   |

### Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

### Health, Safety and Environment:

A Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

*The Safety Data Sheet is available at Royal Precision Lubricants website* <u>www.royallubricants.com.au</u> *or by email* <u>info@royallubricants.com.au</u>

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