



MILLERS OILS

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PRODUCT DATA SHEET

Motorsport



DATA SHEET NO: 6153

PRODUCT NAME/VISCOSITIES:

CRX LS 80w90 NT

DESCRIPTION:

Competition semi synthetic transmission oil with friction modifiers for limited slip differentials. Incorporates "Nano Technology" additive chemistry to significantly reduce internal frictional and power losses, whilst providing additional shock protection to dog rings and gears.

APPLICATION:

Use as received for lubrication of final drives with or without plate type limited slips. Specifically developed for use in non-synchromesh transmissions. Recommended for competition transmissions incorporating dog rings.

Not suitable for synchromesh or overdrive gearboxes.

USER BENEFITS:

- Friction-modified transmission oil formulated to provide smooth lock up, minimal chatter and optimum performance.
- The incorporation of NT additives provides outstanding protection to dog rings and gears, whilst the low friction formulation helps reduce operating temperatures.
- Semi synthetic formulation provides exceptional cold flow properties for easier gear changing and minimising power loss.
- Very good oxidation resistance and superior thermal stability.
- Significantly reduces friction, temperature, wear and minimises power loss.

PERFORMANCE PROFILE:

• API GL4 2105E	• API GL5	• API MT1	• MIL-PRF-
• ZF TE-ML-02B	• ZF TE-ML-05A	• ZF TE-ML-07A	• ZF TE-ML-08
• ZF TE-ML-12E	• ZF TE-ML-16B	• ZF TE-ML-16C	• ZF TE-ML-17B

TYPICAL CHARACTERISTICS:

SAE Viscosity Grade	80w90
Specific Gravity @ 15°C	0.900
Kinematic Viscosity @ 100°C	14.5cSt
Brookfield Viscosity @ -26°C	126,000mPas

HEALTH AND SAFETY:

Health and Safety Data Sheet 6153 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

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