EARTH WRX

HEAVY DUTY EARTH MOVING GREASE

Product Information Sheet

Effective Date: September 2026

EARTH WRX is formulated specifically for high impact, earthmoving & ground engaging machinery.

Red in colour with additional tacky agents, blended with a 300cSt base oil which provides vastly improved film strength and grease retention properties.

Our product has excellent protection against rust, corrosion and tramping which occurs under heavy earth moving conditions.

Please Note: ***Not to be used in wheel bearings utilising disc brake systems***

- Earth moving & excavation equipment
- Mining & materials handling equipment
- Logging & forestry equipment
- Heavy duty transport & off highway construction equipment

BENEFITS

- Excellent protection against rust, corrosion & tramping
- Lubrication is maintained under wet & muddy conditions
- Superior adhesion and cohesion properties
- Excellent mechanical stability
- Resistant to water washout, extended service life, prevents scuffing & reduces wear

SPECIFICATIONS

- ISO 6743-9: L-XBCEB2
- DIN 51502: KP2K-20

GOSS LUBRICANTS

Australian Owned & Made

TYPICAL PROPERTIES / CHARACTERISTICS

TEST	TEST METHOD	TYPICAL RESULTS
Consistency (NLGI Grade)	ASTM D217	2
Thickener Type		Lithium 12 Hydroxystearate
Colour/Appearance		Red /Tacky
Worked Penetration (60 strokes)	ASTM D217	265 - 295
4-Ball Weld Load (kgf)	ASTM D2596	315
Dropping Point (°C)	ASTM D2265	>200
Base Oil Viscosity @ 40 °C (cSt)	ASTM D445	300
Operating Temperature Range		-20 to 120 °C