

# REDUS CLP 100

## INDUSTRIAL GEAR OIL.

### SPECIFICATIONS:

ISO 100

DIN 51517/3: CLP

### DESCRIPTION:

Intended for use in domestic and imported equipment. Made by innovative technology using high quality imported additives, meets basic international standards to gear oils.

Gear Oil REDUS CLP 100 is recommended for use in industrial gears (in industrial drives, conveyors, handling devices), metals (in the steel industry in circulation lubrication systems for rolling mills drives), mines and quarries (in enclosed gears, open gears, sliding knots, ropes), high-speed drives (high-speed rotating equipment, turbines, centrifugal compressors).

### BENEFITS:

- High EP properties, providing long-term work of gears without tearing, welding and breakage;
- Wide temperature range of application;
- Can be used in more loaded reducers;
- A long-term drain interval;
- Reduce costs of maintenance and repair of equipment.

### TYPICAL CHARACTERISTICS:

Kinematic viscosity at 40°C, mm <sup>2</sup> /s, within	90-110
Viscosity index	90
Flash point, °C, min	205
Pour point, °C, not higher	-25
Acid index, mg KOH/g, max	1,3
Density at 20°C, kg/m <sup>3</sup> , max	905
Ash content, %, max	0,3
Load wear index, (LWI)	441
Scar wear diameter (196 N), max	0.45

Packing	Vendor code	Barcode
Barrel metal 200l	011094	482007024450