SIAIR Lubricants

WTL 2 GREASE is a specially developed multi-purpose lithium complex grease for lubricating all anti-friction and plain bearings for use in industrial and automotive applications – provides exceptional performance characteristics over a wide operating temperature range.

APPLICATION

Can be applied manually, or via a central lubricating system designed for, and capable of, pumping an NLGI No.2 grease. NB : please consult a qualified centralised lubrication systems engineer before installation.

Take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

Please check compatibility before application and use in accordance with equipment manufacturers recommendations.

BENEFITS

- Exceptional mechanical stability extends relubrication intervals
- Excellent corrosion protection protects components operating in wet conditions
- Superior anti-oxidation capability provides lasting protection even at high temperatures
- Excellent EP and anti-wear performance

TYPICAL PROPERTIES

| Appearance | Brown smooth grease |
|---------------------------------------|---------------------|
| NLGI classification | 2 |
| Thickener | Lithium complex |
| Base Oil viscosity @40°C (IP71) | 450cSt |
| Copper corrosion (IP112) | Pass |
| Water washout @38°C (IP215) | 3% |
| Resistance to corrosion EMCOR (IP220) | 0:0 |
| Four Ball Weld Load (IP239) | 315kgs |
| Wear Load Index | 62 |
| Timken OK Load (IP326) | 20kgs |
| Dropping point (IP1322) | 250°C max |
| Operating temperature range | -20°C to + 150°C |

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.