# **SIAIR** Lubricants

SARGREASE PU EP2 is a polyurea thickened lubricating grease based on mineral oil and polymer, and contains antioxidants, corrosion inhibitors, and enhanced EP/anti-wear additives. The combination of the polyurea thickener and the antioxidant additives gives a potent and durable protection against thermal degradation.

## **APPLICATION**

Developed for the lubrication of lightly loaded bearings operating at medium to high speeds, over a wide temperature range. Sargrease PU EP2 is especially suitable for the lubrication of bearings in electrical motors and fans and other applications operating under similar conditions, and ensures long life for rolling bearings in plant, textile machinery, paper processing plants etc. even in conditions where severe temperatures and humidity may be present.

Can be applied by hand, by using a standard grease gun or via a central lubricating system compatible with an NLGI 2 grease.

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

## **BENEFITS**

- Excellent performance characteristics even when used for long periods at elevated temperatures.
- High degree of water resistance and corrosion protection.
- Offers capability to extend lubrication intervals to reduce overall product usage.
- Exceptional EP performance provides maximum protection against premature wear.
- Wide temperature range offers excellent versatility.

### **TYPICAL PROPERTIES**

Light Brown
Urea compound
2
Max. 6
> 250
Min. 300
Max. 0.5
265 to 295
Max. 1b
-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.