

# Q8 Renoir EP 142

## Part Synthetic Ester Based Grease

### Description

- Part Synthetic Ester Based Grease

### Application

Q8 Renoir EP 142 is a supreme multi-purpose EP-grease formulated specifically for applications in sensitive natural environments. Such as:

- Farm and forestry environments
- Marine, fishery and aquaculture
- Water treatment sites
- Water ways, dams and locks
- Mining, construction and earthmoving equipment

### Specifications

- DIN KP2H
- ISO L-XABIB2

### Benefits

- Inherently biodegradable
- Good performance against corrosion
- Water resistant
- Very good extreme pressure (EP) and anti-wear (AW) performance
- Service temperature range: -18°C to +145°C

| Properties                             | Method     | Unit               | Typical    |
|--|------------|--------------------|------------|
| Soap type                              | -          | -                  | Li/Ca      |
| Consistency, NLGI No.                  | -          | -                  | NLGI 2     |
| Dropping Point                         | D 566      | °C                 | >160       |
| Four Ball, Weld Load                   | IP 239     | kg                 | 400        |
| Four Ball Wear                         | D 2596     | mm                 | 0.5        |
| Biodegradability                       | OECD 301 B | -                  | Inherently |
| Water Washout Test                     | D 1264     | %                  | <2         |
| Kin. Viscosity Base Oil at 40 °C       | D 445      | mm <sup>2</sup> /s | 140        |
| SKF Emcor Test, WWO, synth. salt water | DIN 51802  | -                  | 0-0 (pass) |

The figures above are not a specification. They are typical figures obtained within production tolerances.

