



# **RENOLIT HV-TAC 2**

Lithium complex EP grease

#### **Description**

RENOLIT HV-TAC 2 is a multi-purpose grease, contains extreme pressure, anti-wear, antioxidation and corrosion preventive additive.

It has good EP properties and protects against corrosion. It is high shear stable product suitable for long-term lubrication. It can be used for a wide temperature range, up to 180°C for short periods.

#### **Benefits**

- Excellent corrosion protection
- Good mechanical stability
- High temperature application

#### Application

 RENOLIT HV-TAC 2 is widely used on the points, such as heavy loaded bearings, vehicles, wheel bearings, semi-trailer axles, chassis and etc. It is also recommended to the different condition, which need lubricating.

#### Storage

Prerequisites are the correct storage in unopened, original containers, protection from direct sunlight and rain and a storage temperature of up to + 40°C.

After the containers have been opened, adequate precautions must be taken to prevent the ingress of dust, dirt, water, etc. and the contents should be consumed as rapidly as possible.

#### Package

180kg

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.





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### Typical Data

| Properties                   | Unit   | Data                 | Test Method |
|------------------------------|--------|----------------------|-------------|
| Color                        |        | Red                  |             |
| Thickener                    |        | Lithium complex soap |             |
| Dropping point               | °C     | > 250                | ASTM D 566  |
| NLGI grade                   |        | 2                    | DIN 51 818  |
| Worked penetration           | 0.1mm  | 265 – 295            | ASTM D 217  |
| Base oil viscosity at, 40°C  | mm² /s | 460                  | ASTM D 445  |
| Four ball weld load          | N      | > 3000               | ASTM D 2596 |
| Temperature range short term | °C     | -20 ~ 150<br>200     |             |
| DIN classification           |        | KP 2 P-20            | DIN 51502   |
| ISO classification           |        | L-X-BEEB 2           | ISO 6743-9  |



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