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Berulub PV DAB 10



Part-No. 3000201 Pharmaceutical Vaseline



Product description

Berulub PV DAB 10 is a colorless and odorless pharmaceutical petroleum jelly used as corrosion protection and lubricant in the food and pharmaceutical industry.

Industries

• Food industry

Examples of application

- To protect surfaces from corrosion and as lubricant in case there are only minor requirements to aging resistance, pressure absorption, temperature and re-lubrication intervals
- Pharmaceutical applications
- Tubular tracks in slaughterhouses

Properties

- Neutral in smell
- Meets the requirements of Pharmacopoea Europaea und United States Pharmacopeia (Ph. Eur.)
- This lubricant does not contain any allergens according to Regulation (EU) No 1169/2011 (Food Information Regulation) and according to the Dutch ALBA allergen database
- Free from MOAH (Mineral Oil Aromatic Hydrocarbons)

Registration

H1 registered

NSF-Registration no.

141991

Certificates

- ISO 21469
- Halal
- Kosher

Characteristic data

| Туре | Unit | Value | Standard |
|-------------------------------|---------|---------------------------------------|-----------------------|
| Base oil | | Mixture of paraffinic hydrocarbons | |
| Color/Appearance | | light colored, pasty consis- tency | |
| Kinematic viscosity at 100 °C | mm²/s | 7,5 | DIN 51562/ASTM D 7042 |
| Working temperature range | °C | -20-45 | |
| Working temperature range | °F | -4-113 | |
| Solidification point | °C | 53 | DIN ISO 2207 |
| Penetration | 1/10 mm | 150–185 | DIN 51580 |

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Instructions for use

- Can be applied manually by brush or in melted condition, whereby the part can also be wetted by dipping
- Has to be protected against heat, water, dust and light and must be stored in closed rooms
- · According to valid legislation, the product is not hazardous to health
- This lubricant is not suitable for consumption

Please read the safety data sheet prior to use to learn about precautions and safety instructions. Always comply with the applicable safety provisions and the intended use. You can request a copy of the current safety data sheet using the contact form on our website www.bechem.de/kontakt or by email to bechem@bechem.de.

Important notes

The information and technical data contained in this data sheet concerning the fields of application and processing for the product listed above are based on our knowledge and experience at the time of printing. Unless otherwise stated, this information is provided solely for reference and does not constitute a specification or warranty of quality in a particular instance. Many factors such as the relevant fields of application and the operating and working conditions are beyond the control of BECHEM.For this reason, we cannot guarantee the suitability of our products for a specific purpose or application on the part of the customer. The delivery of our products and our liability are subject exclusively to our general sales and delivery conditions. These are available online at www.bechem.de/agb.html.

Information regarding material compatibility is based on extensive laboratory testing and literature references. Due to the large number of plastics used and their raw materials as well as the complex chemical and morphological polymer structure, the indications regarding compatibility are solely a reflection of general trends. In order to ensure that the product is used correctly for individual orders and particularly for serial production, we recommend that the supplier carries out its own trials and application tests in advance and confirms the compatibility of the product or carries out thorough laboratory tests.

Please refer to the current safety data sheet for information regarding: Hazardous material labelling, safety provisions, and regulations on storage and transport, and take any necessary precautions to protect property and persons.

Because BECHEM products are subject to continuous development, CARL BECHEM GMBH and its associated companies reserve the right to make changes to the technical data in this data sheet at any time.

Visible variations in the product color of each batch as well as changes in the color of delivered products are technically possible and even probable for some products (for instance, due to the influence of temperature on raw materials). These processes are normal and confirmed by BECHEM raw material suppliers. They have no impact on the serviceability, service life, and quality of the products.

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For further information and more detailed product data, please contact us at: info@bechem.com or bechem@bechem.de.

Food grade/Pharmaceutical technology





