

Product Data Sheet

Product

Sinopec Dry Gas Holder Sealing oil

Summary

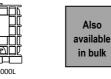
Product description

Sinopec Dry Gas Holder Sealing Oil is a range of products formulated from high-quality mineral oils and an advanced additive system to provide sealing and lubricating protection for dry gas holder sealed by thin oil in metallurgy, gas and petrochemical industries. Available in grades No.1, No. 2, No. 3, low-freezing No.1, low-freezing No.2 and low-freezing No.3.

Available sizes







Also

Applications

Sinopec Dry Gas Holder Sealing Oil is suitable for:

Dry gas holder in metallurgy, gas and petrochemical industries.

Features and benefits

- Proper viscosity and excellent viscosity temperature performance can ensure that the dry gas holder sealing oil has • good lubricating and sealing effect all the time.
- Excellent oxidation stability makes sure that the oil can be repeatedly used for a long time.
- Good water separation properties can avoid emulsification deterioration.
- Good protection against rust and corrosion.



Product Data Sheet

Typical data

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Sinopec Dry Gas Holder Sealing Oil						
Product name	NO.1	NO.2	NO.3	Low-freezing No.1	Low-freezing No.2	Low-freezing No.3
Kinematic viscosity, ASTM D 445						
cSt@40°C	62.74	82.54	102.4	65.36	81.90	99.22
Flash point(COC), °C, ASTMD 92	226	224	234	224	226	240
Pour point, °C, ASTMD 97	-27	-21	-16	-40	-37	-33
Rust prevention, ASTMD 665 Distilled water	pass	pass	pass	pass	pass	pass
Density (20°C) / (kg/m ³)	877.3	888.3	895.1	887.4	890.3	891.3

These data are given as an indication of typical values and not as exact specifications.

Industry and OEM specifications

Sinopec Dry Gas Holder Sealing Oil meets the performance requirements of the following industry specifications: Q/SH 303 364-2010

Accuracy of information

Data provided in this PDS is typical and subject to change as a result of continuing product research and development. The information given was correct at the time of printing. The typical values given are subject to variations in the testing procedures and the manufacturing process may also result in slight variations. Sinopec guarantees that its lubricants meet any industry and OEM specifications referred to on this data sheet.

Sinopec cannot be held responsible for any deterioration in the product due to incorrect storage or handling. Information on best practice is available from your local distributor.

Product and environmental safety

This product should not cause any health problems when used in the applications suggested and when the guidance provided in the Material Safety Data Sheet (MSDS) is followed. Please consult the MSDS for more detailed advice on handling; MSDSs are available from your local distributor. Do not use the product in applications other than those suggested.

As with all products, please take care to avoid environmental contamination when disposing of this product. Used oil should be sent for reclamation/recycling or, if not possible, must be disposed of according to relevant government/authority regulations.

The SINOPEC trademark is registered and protected.

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