

Dry Gas-Holder Sealing Oil

Dry gas-holder sealing oil for gas tanks is manufactured from refined mineral base oil and several superior additives, suitable for thin oil sealing and lubrication of dry gas tanks used in metallurgy, coal gas, and petrochemical industries. The sealing oil includes that for dry air tanks and for low freezing air tanks with brand 1, 2, 3 respectively.

Advantages

- ⊙ Agreeable viscosity and superior viscosity-temperature characteristics, ensuring good sealing performance and lubrication all the year
- ⊙ Good anti-oxidation stability, suitable for cycle use for a long time
- ⊙ Good water-separating performance, uneasy to be demulsified
- ⊙ Good rust and corrosion resistant performance

Performance

Meet the following performance specification:

- ⊙ Q/SH303 364-2007

Applications

- ⊙ Suitable for sealing and lubrication of dry gas tanks used in metallurgy, coal gas, and petrochemical industries

Typical properties

Items	Dry gas-holder sealing oil					
	Brand 1	Brand 2	Brand 3	Low freezing Brand 1	Low freezing Brand 2	Low freezing Brand 3
ISO viscosity grade						
Kinematic viscosity (40°C), mm ² /s	61.85	80.15	97.41	61.20	81.15	98.94
Flash point (COC), °C	212	212	212	214	212	212
Freezing point, °C	-25	-19	-19	-42	-39	-33