

HARDAI ARMND ENGINEERING SOLUTIONS

DESIGN IN INDIA



MolyKul Grease **INDUS-SPEC**

https://hardaiarmnd.com

https://molykul.com





Transform Your Industry

With our premium Industrial Moly Grease lubrication







Molykul Indus-Spec

Molybdenum Disulfide Anti-Seize Grease Products, Industrial Grade







IS 300 NG2

1kg

Description

Anti-Seize with MoS2 AP3 Lithium Grease upto 320 Degree Celcius. 1Kg Package.

INR 580

IS 300 NG2

5kg

Description

Anti-Seize with MoS2 AP3 Lithium Grease upto 320 Degree Celcius. 5Kg Package.

INR 2879

IS XXX NG2 Customization

Description

Anti-Seize with MoS2 AP3 Lithium Grease NLGI2 with customization in temperature and package size.

Custom







IS 600 NG2

1kg

Description

Anti-Seize with MoS2 AP3 Lithium Grease upto 650 Degree Celcius. 1Kg Package.

INR 991

IS 600 NG2

5kg

Description

Anti-Seize with MoS2 AP3 Lithium Grease upto 650 Degree Celcius. 5Kg Package.

INR 4938

IS XXX NG1

Customization

Description

Anti-Seize with MoS2 AP3 Lithium Grease NLGI1 with customization in temperature and package size.

Custom





What is MoS2 Anti-Seize?

MoS2 It consists of layers of a molybdenum atoms sandwiched between two layers of sulfur atoms, seperated by weak Van der Waals force makes it easy to slide from each other hence, the Dry Lubrication.

Anti-seize Dry Lubricated Grease. Is a high-performance lubricant formulated with anti-seize properties and a dry lubricant additive. This innovative grease ensures that even if the base grease degrades or is squeezed out, the dry lubricant additive continues to provide effective lubrication.







Molykul properties

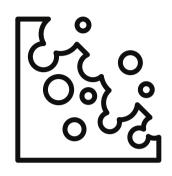
Core properties of MolyKul Indus-Spec Grease



Wide Temperature Range

Description

MoS2 grease with high-temperature capacity exhibits exceptional heat resistance, maintaining its lubricating properties even under extreme temperatures.



Anti-Corrosion

Description

MoS2 grease as an anti-contaminant demonstrates impressive corrosion resistance, safeguarding surfaces against degradation even in harsh environments.



Eco-Friendly

Description

MoS2 grease is environmentally friendly, as it is free from harmful chemicals and compounds. Its use reduces the need for traditional lubricants.



Highly durable

Description

MoS2 grease prolongs the lifespan of machinery and components by reducing friction and wear. Its durable nature ensures long-lasting protection against mechanical stress.





MolyKul Specs

Technical Specifications of MolyKul Indus-Spec Grease



IS 300 NG2

INR 580/Kg

Anti-Seize with MoS2 AP3 Lithium Grease from -47 to 320 Degree Celcius.



IS 600 NG2

INR 991/Kg

Anti-Seize with MoS2 AP3 Lithium Grease from -60 to 650 Degree Celcius.

Density of MoS2	4.9 g/cc
Melting point	2300℃
Min. Particle size	10 nano meter
Storage requirement	Dust free packing
Human consumption	Hazardous

Base Material	Lithium (NLGI2) (IS1448)
Grease Colour	Black
Copper Strip at 75°C for 24 Hrs	Negative
Kinematic viscosity in CST at 40 Deg C	Ranging from 120 to 150 (IS1448)
Temperature range	-60°C to 650°C (IS1448)

% Free Acidity/ Kg	0.054 (IS1448)
% Free Alkalinity/ Kg	0.03 (IS1448)
Heat Stability	No signs of Breakdown (IS1448)
% Water content by mass	0.8 (IS1448)
Property	Anti-Seize





MolyKul Application

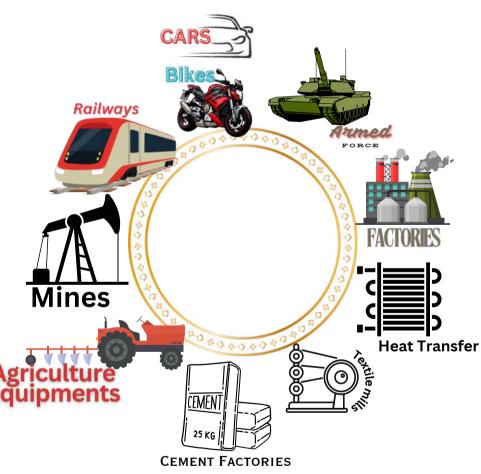
Major Industrial applications of MolyKul Indus-Spec Grease



IS 300 NG2

INR 580/Kg

Anti-Seize with MoS2 AP3 Lithium Grease from -47 to 320 Degree Celcius.





IS 600 NG2

INR 991/Kg

Anti-Seize with MoS2 AP3 Lithium Grease from -60 to 650 Degree Celcius.



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