

ATLANTIC™ 684 NICKEL ANTI-SEIZE

DESCRIPTION

ATLANTIC 684 NICKEL ANTI-SEIZE is a heavy-duty anti-seize and lubricating paste containing a balanced blend of pure nickel and graphite, homogenized into a semi-synthetic, non-melting grease base. ATLANTIC 684 NICKEL ANTI-SEIZE does not contain any sulfur, lead, copper, halogens or clay fillers.

ATLANTIC 684 NICKEL ANTI-SEIZE leaves a protective film that seals and protects metal parts, even under the most extreme condition of heat, corrosive and acidic environments.

USAGE

ATLANTIC 684 NICKEL ANTI-SEIZE was designed as a preventative maintenance tool to provide complete parts protection on threaded fittings and all metal surfaces subjected to harsh environments or high temperatures to +2600F. (1427°C.). It is recommended for use in applications which prohibit the presence of copper. ATLANTIC 684 NICKEL ANTI-SEIZE was formulated to fit a wide variety of applications found in chemical and petrochemical plants; steel mills and power generating facilities. A few such examples include:

! MANIFOLD STUDS ! FURNACE HINGES
! PIPE FITTINGS ! BURNER TIPS
! HEAT EXCHANGERS ! CASTING EQUIPMENT

NOTE: NOT FOR USE ON OXYGEN OR LPG LINES

ADVANTAGES

! CONTAINS NO LEAD OR COPPER ! PREVENTS CARBON FUSION
! PROTECTS TO 2600F (1427C) ! NON MELTING
! PREVENTS GALLING AND SEIZING ! PREVENTS RUST AND CORROSION
! ACID RESISTANCE ! WATERPROOF

MEETS MIL SPEC. MIL-A-907E

TYPICAL SPECIFICATIONS

	<u>TESTS</u>	<u>ASTM TEST</u>		<u>RESULTS</u>
Color		----	Dark Silver	
Base Oil		----		Synthetic
Thickener		----		Synthetic
N.L.G.I. Grade		----		1
Penetration		D-217		320
Base Oils Viscosity, SUS @ 210°F		D-445		425
Pour Point, °F		D-97		0
Flash Point, °F		D-92		425
Dropping Point, °C (°F)		D-566		None
Oil Separation, % loss		D-1742		0.7
Copper Strip Corrosion		D-4048		1a