



# NEUTRONLUB

THE BEST HI-TECH FLUID & COMPOUNDS - USA



## NEUTRON 1200 AI

### *Aluminium Based Anti-Seize Compound*

#### **PRODUCT DESCRIPTION**

**NEUTRON 1200 AI** is a superior grade assembly compound and high pressure lubricant. This high quality aluminum based anti-seize formula has unique particle shapes suspended in special carriers. It will protect metal parts under extreme heat, pressure and contaminating conditions to 2000°F(1095°C).

**NEUTRON 1200 AI** anti-seize compound delivers minimum torque requirements and lubricates under extreme heavy loads. Recommended for threads, pipes, valves, and equipment carrying ethylene, acetylene, and other services where copper contamination must be avoided. Exceeds MIL-A-907 specifications.

#### **FEATURES & BENEFITS :**

- Protects against rust and corrosion
- Reduces friction - Provides constant torque/tension
- Speeds assembly of disassembly
- Prevents seizing, galling and cold welding
- Retards galvanic action between dissimilar metals
- Resists salt water corrosion
- Compatible with all types of metals/most

#### **APPLICATIONS**

Aluminium based Anti-Seize for screws, nuts, pipes, heat exchangers, etc. Ideal to use for wheel to hub connection, Industrial oven hinge pins, fork lift truck lifting mechanisms.

#### **SPECIFICATION**

- Solid Lubricating Agent: Aluminium & graphite
- Temperature Range: -30 to +900°C
- N.L.G.I. Class: 0
- Colour: Aluminium

#### **NEUTRON FLUID & COMPOUNDS DIVISION**

Value shown here are typical and may vary. NEUTRON FLUID & COMPOUNDS DIVISION reserves the right to change or modify this product for purpose of improving its performance characteristics.