

## **Product Specification Sheet**

# Anti-Seize Advanced Lube Compound™

**DUALCO Anti-Seize Advanced Lube Compound** ™ (ASALC) is a special blend of graphite and micro size aluminum flake particles homogenized into a highly viscous, nonvolatile carrier,. It is non-melting and provides superior protection against galling, corrosion and heat freeze. Anti-Seize Advanced Lube Compound™ will prevent metal to metal contact under severe variations of temperature, cyclic loading and pressure. It withstands higher temperature than other compounds and will not drip or run. Clean break-outs from high torque are provided, when using this material. Do not use in Oxygen Service. For Industrial use only.

#### **Packaging**

• DUALCO Anti-Seize Advanced Lube Compound™ is available in syringes, squeeze tube containers, cartridges, tubs, and all sizes of bulk containers.

### **Physical Properties**

- NLGI Consistency Number = 2
- Cone Penetration (ASTM D-217) 180-220
- Color: Gray / SilverService Life: ExtendedTextures: SmoothConsistency: N/A
- Lead Free, Copper Free, Molybdenum Disulfide Free
- Flash Point: 380° FDropping Point: None
- Temperature Range: -20° to 2200° F

#### **Features**

- Offers Excellent Anti-Seize Protection
- Prevents galling
- Will not chemically react with esters
- Provides smooth torque readings
- Non-Gumming
- · Contains no perfumes, dyes, or heavy metals
- Contains No Heavy Metals
- Non-Toxic, Non Hazardous and Environmentally Friendly

## **Applications**

- Chains & Drives
- Bushings and Pumps
- Bolts & Burner Assemblies
- Drill Collars and Tool Joints
- Exhaust Manifolds
- Use with Stainless Alloys
- Steam Turbines
- Loose-Tolerance Bearings
- Cylinder Head Assemblies
- Motorcycle & Bicycle Components

#### **Application Method**

• Brushing, Syringes, Grease Gun or Automated Equipment (Air, Air/Hydraulic or Manual)

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