

## **Product Specification Sheet**

# Arctic Valve Cleaner Cleaner/Flush

**DUALCO Arctic Valve Cleaner** (AVC) is a unique compound will lubricate valves while emulsifying a variety of organic and organometallic compounds common to pipeline operations. AVC is a combination valve cleaner and lubricant, and can be used as both. When used regularly, this material will prevent additional build-up of pipeline contaminants. AVC is an excellent choice, when working in true arctic, extreme cold weather environments. AVC pumps easily, and is needed when lubricated valves are frozen and extremely difficult to operate. AVC is not recommended for long-term CO<sub>2</sub> service. **DO NOT** use this material in oxygen service. For Industrial use only.

#### **Packaging**

• DUALCO Arctic Valve Cleaner is available in cartridges and all sizes of bulk containers.

## **Physical Properties**

- NLGI Consistency Number = 1-2
- Cone Penetration (ASTM D-217) 280-330
- · Color: Off White
- Odor: Mild to Neutral
- · Service Life: Extended
- Texture: Smooth
- · Consistency: N/A
- Corrosive Inhibitor: Imidazoline Derivative Additive
- Inhibited for H<sub>2</sub>S
- Diester Type (Extreme Pressure Resistant) Additive
- Dispersant / Surfactant Additive
- Penetrants: Proprietary
- Oxidation: Preventative
- Temperature Range: -65° to 250° F
- Base Oils: Proprietary Synthetics
- Anhydrous Calcium Base

#### **Features**

- 100% Synthetic Oils
- Water Insoluble and Washout Resistant, Acts as a Moisture Displacer
- Oil Insoluble
- Compatible with all valve lubricants and sealants
- Loosens Rust and Scale
- Cuts Gummed Lacquer deposits
- Will not harm any valve elastomers
- Penetrates Rust and Corrosion
- Dissolves Hydrocarbon deposits
- Does not contain any harmful solvents
- Suitable for use in all hydrocarbon services
- Contains no perfumes, dyes, or heavy metals
- Contains No Heavy Metals
- Non-Toxic, Non Hazardous and Environmentally Friendly

### **Application Method**

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





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