

ConLube™ CS-2000

HIGH PERFORMANCE LUBRICANT

Don't Just Seal It. ConSeal It!

ConLube, High Performance Lubricant for Concrete or PVC O-Ring Gasketed Pipes





APPLICATIONS

High performance water and polymer based lubricant specially formulated for concrete or PVC O-Ring pipes.

PROPERTIES

- High lubricity permits ease of assembly of O-Ring and Profile gasketed joints. ConLube forms a lubricating film on both the concrete and the gasket materials.
- ConLube CS-2000 is a waterborne gel manufactured with Non- Toxic, Environmentally Safe ingredients.
- ConLube CS-2000 will not separate during prolonged storage.
 - Minimum shelf life: One year.
- ConLube CS-2000 is formulated with agents that restrict the growth of bacteria and micro-organisms commonly found in pipe joints.
- Clean up of equipment, clothing and skin with simple soap and water.
- NSF/ANSI/CAN 61 certified for use in drinking water structures

WORKABILITY

Application Temperature Range: 10°F to 135°F (-12°C to 57°C)

PHYSICAL PROPERTIES

Color: Aqua

Test Method: ASTM D217 150gm cone, 5 seconds Viscosity: 500,000 Cps. (Brookfield Helipath)

Freeze-Thaw Resistance: 15 Cycles – No degradation

One Cycle: 16 hrs @ 0°F (-18°C) +

Thaw 24 hrs. at room temperature Wash-Off Resistance: 8% maximum wash-off on both dry

and wet concrete surfaces.

Test Method: 250ml/minute of water at a height of

2 feet for 5 minutes.

SUBAQUEOUS

Will not wash off when applied to pipe and submerged in water. Applies easily to wet surfaces.

AVAILABLE SIZES

• 1-quart containers • 3.5-gallon pails

• 50-gallon drums

1-gallon pails

• 5-gallon pails

COMPATIBILITY TEST

SBR* RUBBER 3 Day Immersion @77° (25°C)

Durometer Change >2 pts Volume Change 0% SBR* RUBBER 3 Day Immersion @158° (70°C)

Durometer Change >3 pts Volume Change

Test Method: Total immersion of a 2" piece of rubber gasket (60 durometer; Shore A) in closed container for 3 days at the specified temperatures.

ISOPRENE RUBBER 3 Day Immersion @77° (25°C)

Durometer Change >2 pts Volume Change 0% ISOPRENE RUBBER 3 Day Immersion @158° (70°C)

Durometer Volume
Change Change
>3 pts 0%

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Test Method: Total immersion of a 2" piece of rubber gasket (60 durometer; Shore A) in closed container for 3 days at the specified temperatures. *Styrene-butadiene rubber

LIMITED WARRANTY

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