SAFETY SEAL
711, 712, 713, 714
811, 812, 813, 814
Made with LIQUILON®

SAFETY VALVE SEALANT FOR HYDRAULIC-CONTROLLED SURFACE AND SUB-SURFACE SAFETY CONTROL SYSTEMS

GX SAFETY SEAL serves two functions in the hydraulic control sections of surface and subsurface safety valve systems.

Provides excellent preventive maintenance, keeping leaks from developing. Stops minor leaks that inhibit normal functioning of the safety system.

PRODUCT DESCRIPTION

Specifically designed to seal both pinhole leaks and weeping joints, GX SAFETY SEAL works from within to stop minor fluid loss in threaded connections, seals, control lines, and the working components of the hydraulic system. Hydraulic pressure is kept constant, allowing normally open safety valves to remain in that position. It is available in grades for hydrocarbon (711, 712, 713 and 714) and water/glycol (811, 812, 813, and 814) hydraulic systems. GX SAFETY SEAL will not alter hydraulic fluid viscosity.

BENEFITS

Preventive maintenance
Stops surface and sub-surface leaks
Corrosion protection
Residual lubrication
Non-corrosive
Non-toxic
Permanent residual lubrication
Contains LIQUILON®

Designed to work exclusively in hydraulic systems

APPLICATION

GX SAFETY SEAL is ideal for maintenance and as precautionary measures to assure continuous production and protect against costly, unscheduled well shut-ins.

TYPICAL OBSERVATIONS

<table>
<thead>
<tr>
<th>Odor</th>
<th>Mild</th>
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<tbody>
<tr>
<td>Color</td>
<td>Red</td>
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<tr>
<td>Appearance</td>
<td>Liquid</td>
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<tr>
<td>Active Ingredient</td>
<td>LIQUILON®</td>
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<tr>
<td>Density Range, lb/gal @ 77°F (25°C)</td>
<td>711 - 714: 7.0 - 7.4; 811 - 814: 9.0 - 9.6</td>
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<tr>
<td>Specific Gravity Range</td>
<td>711 - 714: 0.838 - 0.886; 811 - 814: 1.078 - 1.15</td>
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<td>Viscosity, Brookfield @ 77°F (25°C) cps</td>
<td>711 - 714: 3,200; 811 - 814: 3,200</td>
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<tr>
<td>Flash Point, ASTM D-93</td>
<td>711 - 714: &gt;400°F (&gt;204°C); 811 - 814: &gt;200°F (&gt;149°C)</td>
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<tr>
<td>Pour Point, ASTM D-97</td>
<td>711 - 714: 15°F (-4°C); 811 - 814: 9°F (-12°C)</td>
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<tr>
<td>Rust Preventive Test</td>
<td>ASTM D-3603 @ 140°F (60°C) Pass</td>
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CONTAINER SIZE

Half Case (12 cans)
Case (24 cans)

RELATED PRODUCTS

818 Thermoplastic Umbilical Line Sealant for diluted water and glycol systems
940AW Hydraulic Oil
941 Premium Hydraulic Oil
1040 Synthetic, Biodegradable Hydraulic Oil
1042 Food Grade Hydraulic Oil

*Registered Tradename of Oil Center Research, Inc.