

# RG-2400 LT

## Product Overview

RG-2400 LT is a surface conversion compound utilizing mineralization technology, or the "Science of Minetics." This compound replaces the corrosion process with a mineral formation on and into the metal, creating a mineral barrier 50-200 angstroms deep into the metal surface. RG-2400 LT is a breakthrough for corrosion control and prevention on piping systems, tanks, and vessels under insulation. It is a non-drying compound easily brush/spray applied to pipes, fittings, valves, tanks and vessels. Its non-skinning and non-sag properties make it a permanent solution.

RG-2400 LT helps prevent corrosion from occurring, and it also helps stop existing corrosion from advancing. It requires minimal (wire brush off the scale) preparation. In addition, RG-2400 LT helps prevent stainless steel and copper stress crack corrosion under insulation. Installation thicknesses of 25-30 MILS allow the unique formulation to heal any subsequent breach (mechanical damage) of the mineral barrier, and the RG-2400 LT formula is so unique, that even if the vapor barrier is breached allowing moisture into the system, the RG-2400 LT will buffer any moisture that migrates through it to an elevated pH.

The color of the product (blue) allows for easy site inspection of an installation. When it's BLUE, you're through! Recommended clean-up is commercially available citrus cleaner followed by soap and water.

### Companion Products

GeoWrap  
 Alumaguard Lite  
 AlumaWrap™  
 AccuTrowel  
 VaporGuard™ Tape  
 Styrofoam



Helps prevent corrosion on new metal



Will help stop existing corrosion on existing metal



NOT a paint or primer



Creates a polymerized di-silicate lattice with existing metal oxides



Creates a mineral lattice 50-200 angstroms thick onto and into metal surface



Buffers any moisture that migrates through the gel



Applied as a gel and remains in gel form



Approximate coverage is 60 SF/Gallon

### contact us



3801 S. IH-45  
 Ennis, TX 75119

Phone : 214-515-5000

Web : [www.polyguard.com](http://www.polyguard.com)

Social : @polyguardproducts

