

#2000 - ARMOR-KOTE™ 2000

Heavy Duty Rust Control

indoor/outdoor protection - easily removable

TYPICAL PHYSICAL CHARACTERISTICS

Flash Point of Film, /F - Aerosol & Bulk	300/F
Flash Point of Liquid, /F - Bulk Product Only	105/F
Specific Gravity, g/cc @ 60/60/F	0.855
Weight, lbs/gal @ 70/F	7.119
Net Weight per Aerosol	14 oz. (397 grams)
Net Volume per Aerosol	20 oz
Color	Amber

Chem-Pak's ARMOR-KOTE™ 2000 is a superior long-term rust preventive & lubricant designed to protect all steel and cast iron parts during long term indoor storage, outdoor storage and marine transit. **ARMOR-KOTE 2000** sets up quickly to form a firm, gel coating that protects equipment against high humidity and salt atmosphere conditions for very long storage periods but that removes easily.

After the protective period is complete, **ARMOR-KOTE 2000** can be removed easily with any solvent-based degreaser including mineral spirits and kerosene. Some water-based degreasers can also be used but spot testing should be performed to determine performance. **ARMOR-KOTE 2000** can also be left on parts to function as an excellent lubricant.

Tests suggest protective periods of up to 5 years indoor or up to 2 years of outdoor protection, depending on storage conditions. Protection can be maximized by using a tarp or other protective covering during storage.

BENEFITS:

- C Superior rust protection interior/exterior
- C Very easy to remove
- C Displaces moisture & resists water wash-off
- C Can be used as a lubricant

TYPICAL USES: Marine storage, ocean transit, trains, transportation equipment, machined parts, replacement parts, storage of molds, gears, chains, cables, tooling, hand tools, parts, steel inventory, cast iron & steel stock, bearings, slides, cams, fasteners, locks, hinges, farm equipment, outdoor earth moving equipment, oil well equipment, towers, drilling rigs, underground parts, concrete casting molds or any ferrous metal (effective as a concrete release).

STEEL
ASTM D-177 5% Salt Spray Cabinet
Passes 2000+Hours

CAST IRON
ASTM D-177 5% Salt Spray Cabinet
Passes 1000+Hours

STEEL & CAST IRON
ASTM D-1748 100% Humidity Cabinet
Passes 120 days

STEEL
CPI-1145 Ocean Water Immersion
Passes 30 days

Remove all loose rust, scale, or other contaminants from surface. Depending on desired protection, apply 1-3 coats of **Armor-Kote 2000** at 1-2 minute intervals. Respray areas where coating has been removed by handling. **ARMOR-KOTE 2000** can be supplied in easy-to-use aerosols, 5 gallon pails or 55 gallon drums. Apply **ARMOR-KOTE 2000** liquid using standard spray equipment, brush, roller, or by dipping.

REMOVAL: Very easy to remove. Use standard solvent based degreasers, mineral spirits, or kerosene. High pressure steam and alkalai cleaning are ideal for large parts or high volumes.

Available in 14 oz. aerosols, 5 gallon pails and 55 gallon drums.

SHEET #2000 (10/02)

Use 1051A Water Gard where a more durable and abrasion resistant, outdoor rust preventive is needed. Use 1050A Water Shield for interior applications.