Water-based coating offers 100 hours of salt spray resistance



Cortec[®] Laboratories has introduced EcoShield[®] 386 water-based coating. Using Nano VpCI[®] coatings chemistry, the coating can withstand a minimum 1,000 hours of intense salt spray at 1 mil dry film thickness.

A thin, high-gloss clear coat of the product protects metal structures in extremely harsh outdoor conditions while allowing visual inspection of the substrate. It provides long-term corrosion protection as well as UV protection.

Cortec 800-426-7832 www.cortecvci.com

Steel pipe production machinery is custom designed



Cagil Makina produces tailor-made, spiral-welded steel pipe and ERW steel pipe mills. The company can design and manufacture complete production mills to produce pipe profiles for gas and water line applications.

Options include a coil handling system with pretensioning system and uncoiling with peeler; a flattening system with five or seven rolls and precision leveling; a strip end joining system with end milling and 10 or 15 min. from start to stop; edge milling units, including 17.72- or 23.62-in. cutter heads; main drives with feeding forces of 66, 110, 154, or 187 tons; two- or three-roll edge prebender; and forming unit with 176, 374, 495, or 660 tons.

Cagil Makina 90-364-235-0140 www.cagilmakina.com

Bending gel formulated for use on large-diameter tubing

IRMCO GEL[®] 986-00D is the first in a new line of tube bending products from IRMCO. Designed for tubing up to 8 in. dia., the gel has been tested successfully on 304, 409, and 439 stainless steels and mild steels. It can be applied through the mandrel or manually via swabbing.

The product contains no chlorine, phosphorus, sulfur, boron, or zinc-containing EP/AW additives and contains no mineral oil, pigments, clays, or PTFE. Being water-based, it can be cleaned in conventional immersion, ultrasonic, and spray cleaning systems.

IRMCO 800-323-2933 www.irmco.com

