NACE Presents a “COOL” New Standard

HOUSTON, TX, USA – In recent times, severe conditions caused by environmental requirements, water shortages, and business pressures have forced industrial plants and power stations to operate longer production runs, reduced maintenance outages, fewer operating personnel, and increased stress on cooling water systems.


Published by NACE International and the International Organization for Standardization (ISO), this standard provides the criteria that must be defined and implemented in a pilot-scale testing program to select water treatment programs for use in cooling water systems incorporating shell-and-tube heat exchangers with standard uncoated smooth tubes and cooling water on the tube side.

Cooling water chemical treatment programs are expected to maintain optimum operating efficiency and, at the same time, protect the economic life of the equipment by inhibiting corrosion, mineral scaling, microbiological fouling, and miscellaneous deposition on heat-transfer surfaces.

NACE members receive complimentary access to this standard by downloading it at www.nace.org or they may order a print copy for $28. To purchase NACE RP0300/ISO 16784-1 the reference number is #21092 and the list price is $37.

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NACE International is a professional association dedicated to promoting public safety, protecting the environment, and reducing the economic impact of corrosion. Established in 1943, NACE International has more than 15,000 members worldwide and offers technical training and certification programs, sponsors conferences and produces industry standards, reports, publications, and software.

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