

July 26, 2015

Our premier tank lining is our **ARCOR® S-20** Epoxy Coating. This product is a multifunctional Novolac with an exceptional cross-link density which provides it with the highest level of chemical and temperature resistance up to 130C in continuous immersion service (274C in Dry Service) in a wide array of acids, caustics and petrochemical products without the need for force curing.

Along with the exceptional level of chemical and temperature resistance, **ARCOR® S-20** has also been formulated with internal plastisizers giving it superb flexibility without appreciable sacrifice in chemical and temperature resistance. This level of flexibility makes **ARCOR® S-20** perfect in applications where the substrate may be subject to a high degree of flexural stress, thermal stress or abrasive stresses.

ARCOR® S-20 has been used successfully world-wide;

- Calvert Cliffs Nuclear Power Station, Condensate Tanks, Clarifier Tanks;
- Comance Peak Nuclear Power, Demineralized Water Tanks;
- PEMEX(Petroleum Mexico), Crude Oil Tanks, Gasoline Tanks, Caustic Tanks;
- Canal Barge Co.; Caustic transport barges, MEK Transport Barges;
- American Carrier lines; Caustic Transport Barges; methanol Transport Barges; Trichloroethane Transport Barges, Acetone Transport Barges;
- State of Washington, Ferry Transport,
- Trident Marine; Crowley Marine, Foss Marine; Blue water Tugs & Barge Transport; as tank liners and for Hull & rudder coating; Bow Thruster; Rudder Seats;
- Neftopromstroya(Kazakhstan), Crude Oil Tanks, Gasoline Tanks;
- Lisichansk Oil refinery(Ukraine), Crude Oil Tanks;
- Kremenchuyk Oil Refinery(Ukraine), Crude Oil Tanks, Jet Fuel Tanks;
- Yaroslavl Oil refinery(Russia), Oil Dehydrator Tanks;
- Dow Chemical(USA), Wastewater Airation Basins(concrete tanks), Reaction Tanks(stainless steel);
- American Smelting & Refining Corp.(USA), Flue Gas Blowdown Tanks;
- U.S. Generation Corp.(USA), Demineralized Water Tanks;
- Indianapolis Power(USA), Flue Gas Recycle Tanks, Flue Gas Absorber Ducts;
- Fluor Daniels(Malaysia), Carbonic Acid Tanks.

For additional information concerning **ARCOR® S-20** please consult the Data/Application Sheet, SDS and related Specification Guidelines. All items can be found, and downloaded, from our web site www.ArcorEpoxy.com.

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ARCOR

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