

STAINLESS STEEL DESCALER BIODEGRADABLE WATER SCALE CLEANER

Applications:

Stainless Steel Descaler is a safe and effective way to remove scale deposits from all types of stainless steel and galvanized water cooled and water heated equipment. Implementing a new technology, this product is specifically formulated to rapidly clean minerals from passages in water cooled or heated equipment from industrial plants to marine environments. Stainless Steel Descaler has no VOC's and is safe to the environment because it is biodegradable. The concentrated solution may be held safely without harmful effects and does not require neutralizers because it self-neutralizes with water. This product contains no hydrochloric acid so it does not corrode stainless steel, galvanized metal, brass or copper surfaces.

- **Automotive:** Closed Circuit Cooling, Dynamometers, Extruders, Molders, Radiators, Welders
- **Buildings:** Chillers, Cooling Towers, Pipework
- **Steel:** Bearings, ConCast Units, Generators, Spangle Units, Furnaces
- **Manufacturing:** Chillers, Compressors, Furnaces, Quenchers, Vacuum Pumps
- **Bottling:** CO₂ Generators, Heaters, Exchangers, Rinse Tanks, Sterilizers, Washers
- **Metals:** Bearings, Castings, Fans, Hearth & Vacuum Furnaces, Shelters, Sprays
- **Food:** Condensers, Ice Machines, Kathabars, Refrigeration Equipment, Steam Tables
- **Textile:** Air Washers, Compressors, Condensers, Exchangers, Extruders, Towers

TYPICAL PROPERTIES	TEST METHOD	Stainless Steel Descaler
Flash Point, °F	ASTM D92	None
Vaporization Temperature	---	226°F
Boiling Point	---	212°F
Incompatibility	---	Do not use concentrate on aluminum surfaces
Recommended concentration	---	25% to 50%
Time to circulate	---	Dependent on application
Odor	---	Pleasant, Fruity Scent
Lbs./Gal.	---	8.84
Specific Gravity	ASTM D1298	1.06

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HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



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