

FREEDOM DESCALER

DESCALING COMPOUND

DANGER

May be corrosive to metals. Harmful if swallowed. Causes skin irritation May cause an allergic skin reaction. Causes serious eye damage May cause damage to organs through prolonged or repeated exposure

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: 1 1 5 20 35 55 Gallon(s)





P.O. Box 245013 Milwaukee, WI 53224 (800) 776-7192 www.sharecorp.com







DANGER:

May be corrosive to metals. Harmful if swallowed Causes skin irritation. May cause an allergic skin reaction. Causes serious eve damage. May cause damage to organs through prolonged or repeated exposure.

mal container. Do not breathe Vash thoroughly after handling. Do or smoke when using this product. ork clothing must not be allowed the workplade. Wear ever of edion, protective

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, Immediately call a doctor, a POISON CENTER, Get medical advice/attention if you feel unwell

Absorb spillage to prevent material damage.

Store in corrosive resistant container with a resistant inner liner

Dispose of contents/container to comply with local/regional/national/international regulations.

NFPA* RATINGS:

Health: 2; Flammability: 0; Reactivity: 0

CONTAINS/CAS#:

Urea Monohydrochloride/506-898: Water/7732-18-5 Mixture/Proprietary; Hydroxyphosphono Acetic Acid/23783-26-8; Acid Red 2/845-10-3

TRIDENT FREEDOM DESCALER is an acid-free, descaling compound for use in cooling towers, steam boilers, and closed loop systems. It is formulated to remove mineral deposits, iron, particulate matter, rust, and calcium deposits from heat exchangers, air compressors, air washers, process equipment, evaporative condensers fluid coolers, oil coolers, and heat pumps, TRIDENT FREEDOM DESCALER also works in water treatment systems to dissolve iron oxide corrosion. When you need to descale use Share's TRIDENT FREEDOM DESCALER as a safer alternative to acid-based descaling compounds

Depending on the deposit encountered and the cleaning temperature. TRIDENT FREEDOM DESCALER can be applied at concentrations ranging from 5% - 25% of system volume Production of foam, a substantial increase in turbidity, conductivity, and an increase in pH demonstrate the cleaning process

TRIDENT FREEDOM DESCALER contains a pH indicator that is red below a pH of 5 and turns vellow at a pH of 5 or above. Add TRIDENT FREEDOM DESCALER to the system until the system water turns a reddish color (this means the pH is 5 or less, and the descaling process will begin to take place). Allow the water to circulate for two hours. Add additional TRIDENT FREEDOM DESCALER if needed to maintain the pH of 5 or less. When the pH value reaches 6.8 or higher, the color of the water will begin to turn yellow. After circulating for two hours, drain the system and replace with fresh water. Repeat the process if additional descaling is necessary.

Following application of TRIDENT FREEDOM DESCALER the system must be drained and filled with fresh makeup water. Treatment with an appropriate TRIDENT WATER TREATMENT product is then recommended.

For industrial and commercial use only.

For additional information, see Safety Data Sheet.



1405.052515