

HSC

Howard Supply Company, Inc.



TECHNICAL BULLETIN

#875 LIQUID SOAK OR ELECTRO CLEANER

#875 Soak or Electro is an amber colored concentrated liquid cleaner for use on ferrous metals. It can be mixed with water at high temperatures safely, unlike powdered cleaners that may tend to erupt. Using this product, as opposed to typical powdered cleaners, can save the user as much as 50% in cleaner costs.

Step One: Fill tank with water until approximately half full.

<i>Steps Two and Three:</i>	Add liquid caustic soda	Add #875
Soak Cleaning	8-10% by volume	4-6% by volume
Electro Cleaning	8-10% by volume	2-3% by volume

Step Four: Fill tank with water to operating level and heat to 160-180 degrees F.

HEAVY SOIL REMOVAL: Higher temperatures, longer time in cleaning stage and higher concentrations are recommended.

#875 can be fed either manually, or by automatic feeder pumps. Mechanical or air agitation is beneficial for faster soil removal. The surfactants in #875 will produce a foam blanket to reduce fumes.

This product will drain free and rinse easily. It will emulsify grease and oils more rapidly than other products, thereby increasing production.

#875 is packaged in 55-gallon steel or non-returnable plastic drums. It can also be used in applications such as degreasing and engine/mechanical cleaning.

PROTECTIVE CLOTHING, SUCH AS EYE SHIELDS, RUBBER GLOVES, APRONS, AND RUBBER BOOTS, SHOULD BE WORN WHEN HANDLING THIS MATERIAL AND CAUSTIC SODA.