Hubbard Hall

****** PRODUCT BULLETIN *******

WATERWORKS

RAM CHARGER

J 9763 09/08/92

Parts Washer Safety Service

From AquaEase[™] - A Hubbard-Hall Co. P.O. Box 790 - Waterbury, CT 06725 203-756-5521 The RAM CHARGER is a non-solvent, non-toxic and non-flammable cleaner used in the WaterWorks Parts Washer Safety Service.

As part of the service, RAM CHARGER is delivered in a parts washer directly to a customer's cleaning area, and on a regularly scheduled basis (typically 4 weeks), is replaced by WaterWorks personnel with fresh material and the used RAM CHARGER is removed from the customer's plant.

RAM CHARGER, a mildly alkaline liquid, cleans common metals and alloys, and is formulated to split oil from the solution. The WaterWorks RAM CHARGER is used in most instances to replace solvent cleaning after the machining operation. Providing limited corrosion protection on ferrous metals, RAM CHARGER is effective in either an immersion or spray operation.

Advantages of the WaterWorks RAM CHARGER:

- * Non-flammable
 - * Mildly alkaline
 - Safe on: Brass/bronze alloys, copper, steel, cast irons, stainless steels, titanium & aluminum alloys
 - * Provides some corrosion protection for steel & cast irons
 - * Solvent-free

Operating Parameters:

Concentration: Use as received (full strength) at room temperature.

Caution:

RAM CHARGER is a mildly alkaline product and should be handled accordingly. Avoid skin, eye and oral contact. Wear protective clothing, gloves and goggles when handling this product. Flush exposed areas immediately with clean, cold water. Contact a doctor immediately in case of injury.

Waste Disposal:

Disposal is included in the WaterWorks Parts Washer Safety Service. Call Hubbard-Hall for more information. In order to be completely informed on the latest regulations for your area, please contact the local authorities.

Warranty:

The quality of this product is guaranteed on shipment from our plant. If the use recommendations are followed, desired results will be obtained. Since the use of our products is beyond our control, no guarantee, expressed or implied, is made as to the effects of such use or the results to be obtained.