

HSC

Howard Supply Company, Inc.



TECHNICAL BULLETIN

#3852 LIQUID SOAK-ELECTRO CLEANER

#3852 SOAK IS AN AMBER COLORED, HEAVY-DUTY, CONCENTRATED LIQUID CLEANER FOR USE ON FERROUS METALS. ITS EASE OF HANDLING AND VERSATILITY MAKE IT POSSIBLE TO STOCK ONE PRODUCT.

AS A SOAK:

START WITH THREE PERCENT BY VOLUME, AND INCREASE TO EIGHT PERCENT, DEPENDING UPON AMOUNT OF SOIL ON PARTS.

AS AN ELECTRO:

USE TEN TO FIFTEEN PERCENT BY VOLUME. THIS IS NECESSARY FOR CONDUCTIVITY. TEMPERATURES OF 140 TO 180 DEGREES ARE RECOMMENDED. THE HIGHER TEMPERATURE INSURES BETTER CLEANING AND CONDUCTIVITY. MAKE-UP AS TANK IS FILLING. STIR, OR USE AIR AGITATION. SIX VOLTS REVERSE CURRENT SHOULD BE ADEQUATE.

#3852 CAN BE FED BY AUTOMATIC FEEDER SYSTEMS, WHICH USE CONDUCTIVITY PROBES TO MAKE PUMPS FEED. OTHERWISE, TITRATION IS THE SAME AS ANY ALKALINE CLEANER. SKIMMERS ARE RECOMMENDED TO INCREASE THE LIFE OF THE BATH.

#3852 IS PACKAGED IN 55 GALLON STEEL OR NON-RETURNABLE PLASTIC DRUMS, 275 GALLON RETURNABLE PLASTIC TOTES, OR SHIPPED BY TANK TRUCK, IF SUITABLE STORAGE TANK IS PROVIDED.

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