## **QUIK!** HYDROCHLORIC ACID (HCL) RUST, LIME, CONCRETE AND SCALE REMOVER QK-SPEC

## **PRODUCT DESCRIPTION**

## PRODUCT

QUIK! Rust, Lime, Concrete and Scale Remover

### DESCRIPTION

**QUIK!** is a scientifically blended formulation of hydrochloric acid, metal protecting inhibitors and a strong antifoam suppressant.

### FOR PROFESSIONAL USE ONLY!

### NOT FOR RETAIL SALE

### **RECOMMENDED USES**

**QUIK!** is recommended for dissolving rust, scale, and lime deposits on equipment and piping of plumbing, heating, processing, air conditioning, and water systems. **QUIK!** can also be used to remove deposits of carbonates, sulfates, phosphates, oxides, plaster and other organic deposits. **QUIK!** can be used on iron, copper, brass, bronze, steel, lead, plastic, china, and acid resistant enamelware.

Do not use **QUIK!** on aluminum, enamelware that is not acid resistant, magnesium, tin, nickel, zinc, chrome or galvanized metals. Where it is difficult to prevent **QUIK!** from coming in contact with these materials, coat surfaces with a thick coating of heavy grease or petroleum jelly.

**QUIK!** can be used to clear obstructions of plaster and concrete. **QUIK!** can also be used in HVAC systems as an antifreeze preflush.

#### COLOR/CONSISTENCY

Red Liquid

#### WEIGHT PER U.S. GALLON

9.7 lbs. (4.4 kg) ± 0.2

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## **APPLICATION PRECAUTIONS**



READ ENTIRE PRODUCT LABEL AND SAFETY DATA SHEET BEFORE USING PRODUCT. QUIK! RUST, LIME, CONCRETE and SCALE REMOVER CONTAINS HYDROCHLORIC ACID. HIGHLY CORROSIVE. CAUSES SEVERE BURNS AND/OR BLINDNESS. HARMFUL OR FATAL IF SWALLOWED. DO NOT MIX WITH BLEACH, ALKALINE OR OTHER CHEMICALS.

**KEEP AWAY FROM CHILDREN.** 

ALWAYS WEAR RUBBER GLOVES AND GOGGLES OR FACE SHIELD WHEN HANDLING QUIK!

DO NOT GET IN EYES, ON SKIN OR ON CLOTHING.

DO NOT BREATHE VAPORS OR MIST. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROVIDE SUFFICIENT VENTILATION TO PREVENT BUILDUP OF VAPORS OR MIST.

WASH THOROUGHLY AFTER HANDLING, INCLUDING CONTAMINATED EQUIPMENT, SHOES AND CLOTHING.

ALWAYS ADD ACID TO WATER TO MAKE PROPER DOSAGE. NEVER ADD WATER TO ACID.

STORE IN A COOL DRY PLACE AND AWAY FROM OXIDIZING AGENTS. KEEP CONTAINER CLOSED AND TIGHTLY CAPPED. DO NOT DROP. AVOID SPILLS - THIS PRODUCT WILL ATTACK ALL ORGANIC MATERIAL. USE ORIGINAL CONTAINER ONLY. DO NOT TRANSFER.

WHEN CONTAINER IS COMPLETELY EMPTY, RINSE CAREFULLY WITH COLD WATER BEFORE DISCARDING TO PREVENT ACCIDENTAL BURNS.

FOR SALE TO, USE AND STORAGE BY PROFESSIONALS ONLY! NOT FOR CONSUMER USE.

## PACKAGING

**U.S. Measure:** 

<u>Size</u>			
Plastic Jug w/ Spout and			
Childproof Caps			
Quart (.95 L)			
Gallon (3.785 L)			

#### SHIPPING WEIGHT PER CASE

Stock		
Code	Case Weight	#/Case
QK32	34 lbs. (15.4 kg)	12
QK1	43 lbs. (19.5 kg)	4

### **DIRECTIONS FOR USE**

1. Always wear protective clothing. Rubber gloves and plastic safety goggles or face shield must be worn when using **QUIK!** 

2. DO NOT use if lye, caustics or other chemicals are in the system.

3. When opening container, place on flat surface. Hold bottle with one hand, push down and carefully unscrew cap taking care not to squeeze or tilt the bottle. Avoid splashing.

4. Determine what concentration of **QUIK!** to use by the table on reverse side of this sheet.

5. When diluting **QUIK!** always pour acid into cold water and avoid splashing. Only use plastic container for mixing.

6. Flush thoroughly with water immediately after using

(OVER)



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## CAUTION:

## **READ DIRECTIONS ON LABEL BEFORE USING.**

## ALWAYS ADD ACID TO WATER TO MAKE PROPER DOSAGES.

## NEVER ADD WATER TO ACID.

USES	RECOMMENDED DOSAGE
Boilers	1 part QUIK! to 10 to 15 parts water
	1 gallon QUIK! to 4 gallons of water for each 25 gallons
Gas Water Heaters	of heater capacity
Hot Water Coils	1 part QUIK! to 2 parts water
Cooling Towers, Condensers	
& Heat Exchangers	1 gallon <b>QUIK!</b> for each 20 gallons of water in the system
Unit Heaters	1 part <b>QUIK!</b> to 2 parts water. If circulating pump is used,
	reduce strength to 1 part QUIK! to 4 parts water
Urinals & Toilet Bowls	Undiluted <b>QUIK!</b> as needed. Allow to stand 15 minutes,
(Sanitary Maintenance)	then flush
Concrete & Plaster Obstructions	Undiluted QUIK! as needed. Flush with cold water
China & Acid Resistant Enamels	
(Stains)	Undiluted <b>QUIK!</b> Dilute depending on degree of stain

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