

JMN SPECIALTIES, INC.

1100 Victory Drive - Westwego, LA 70094

PO Box 189 - Westwego, LA 70096



PRODUCT BULLETIN

CITRA SPEC 851

Citric Acid Cleaner

General Description

CITRA SPEC 851 is a concentrated, inhibited aqueous citric acid solution suitable for use in industrial cleaning applications. When diluted to the proper use concentrations **CITRA SPEC 851** solutions are very effective in the removal of metal oxide and heat scale deposits in power plant boilers, dehydration units, heat exchangers and various types of heat transfer systems.

CITRA SPEC 851 solutions are very effective in derusting equipment, tanks and flow lines. **CITRA SPEC 851**, as provided, does not contain any aqua ammonia. **CITRA SPEC 851** is safe to use in cleaning multi-metal systems containing carbon steel, stainless steel, brass and aluminum.

CITRA SPEC 851 is non-toxic and biodegradable.

Application

Product can be applied as provided or starting point dilution's for **CITRA SPEC 851** can range from a low of 10% to as high as 25% depending upon the condition of the soils in the tank to be cleaned. In most cases, best results are obtained when heat of 150° - 180° F is applied. For more information, please contact **JMN Specialties, Inc.** service personnel.

Physical Properties

Color	Clear to Light Amber
Appearance	Clear
Odor	None
Specific Gravity	1.046
pH, as is	1.5
Freeze Point	32° F

Availability

CITRA SPEC 851 is available in UN approved 5 gallon pails, 55 gallon drums and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.