



GenClean™ 704 PRODUCT DATA SHEET

CHARACTERISTICS

GenClean™ 704 is a clear, colorless to yellow liquid. It is a citric acid solution suitable for industrial and municipal water treatment membrane and component cleaning applications.

NSF/ANSI Standard 60: Drinking Water Chemicals - Health Effects; Certified

TYPICAL PROPERTIES

Formula:	Aqueous solution of citric acid		
C.A.S.	77-92-9 (Citric acid)		
	pH (neat)	0.7 - 0.9	
	Specific Gravity @ 70°F (21°C)	1.22 - 1.24	
	Freezing Point (approx.)	32°F (0°C)	
	Density, lbs/gal., U.S.	10.2 - 10.4	
	Citric Acid, Anhydrous (C ₆ H ₈ O ₇), %	48 - 50	

PRODUCT USES

Membrane cleaning. Mineral and organic scale removal.

SHIPPING CONTAINERS

Bulk transport 55 gal. plastic drum
275 gal. one way container

SHIPPING REGULATIONS

DOT Classification: Not Regulated
RQ: Not Applicable

PRODUCT SAFETY INFORMATION

GenClean™ 704 may cause irritation to the skin, eyes and respiratory tract. Avoid contact with skin, eyes and clothing. Anyone procuring, using or disposing of these products or their containers must be familiar with the appropriate safety and handling precautions. Such information may be found in the **Material Safety Data Sheets (MSDS)** for these products or you may contact General Chemical Technical Service. In the event of an emergency with these products, call the 24 hour **Emergency Number: USA (CHEMTREC) 800-424-9300** or **Canada (CANUTEC) 613-996-6666**. For additional information contact:

Syracuse Technical Center
(315) 478-2323
(800) 255-7589 Outside NY

Water Chemicals Group
(973) 515-0900
(800) 631-8050 Customer Service