



Genhib™ 1881 PRODUCT DATA SHEET

CHARACTERISTICS

Genhib™ 1881 is an odorless, clear, colorless liquid. It is a blended phosphate corrosion and scale inhibitor for industrial and municipal water and wastewater treatment applications.

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

TYPICAL PROPERTIES

Formula:	Aqueous solution of potassium pyrophosphate and monosodium phosphate	
C.A.S.	7320-34-5 / 7558-79-4 (Potassium pyrophosphate / Monosodium phosphate)	
pH (neat)		7.5 - 8.0
Specific Gravity @ 70°F (21°C)		1.16 - 1.19
Freezing Point		Less than 25°F (-4°C)
Density, lbs/gal., U.S.		9.68 - 9.93

PRODUCT USES

Corrosion and scale control. Sequestering agent.

SHIPPING CONTAINERS

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

SHIPPING REGULATIONS

DOT Classification: Not Regulated
RQ: Not Applicable

PRODUCT SAFETY INFORMATION

Genhib™ 1881 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