

Health	1
Flammability	0
Reactivity	0
Personal Protection	В

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MATERIAL SAFETY DATA SHEET

SECTION I - General Information

Product Name: Trechrome-6 Pre-bleach

Catalog Number: 20CO214, 20CO243, 20CO263

Formula: Aqueous Solution

SECTION II - Product and *Hazardous Ingredients Information

				<u>SARA</u>	
<u>Concentrate</u>	<u>CAS #</u>	PERCENT	<u>PEL</u>	RQ / TPQ	
EDTA	60-00-4	1-5	N/A	N/A	N/A
Potassium Sulfite	10117-38-1	5-10	N/A	N/A	N/A
Proprietary Stabilizing Agent		20-25	N/A	N/A	N/A
*Methanol	67-56-1	1-5	200 ppm (TWA)	N/A	N/A
Water	7732-18-5	65-70	N/A	N/A	N/A
Working Solution					
EDTA	60-00-4	<1	N/A	N/A	N/A
Potassium Sulfite	10117-38-1	1-5	N/A	N/A	N/A
Proprietary Stabilizing Agent		5-10	N/A	N/A	N/A
*Methanol	67-56-1	<1	200 ppm (TWA)	N/A	N/A
Water	7732-18-5	90-95	N/A	N/A	N/A

SECTION III - Physical Data

Concentrate

SPECIFIC GRAVITY: 1.22 pH: ~ 6.1

EVAPORATION RATE: N/A PERCENT VOLATILE BY WEIGHT: ~ 65 %

APPEARANCE AND ODOR: Colorless, odorless.

Working Solution

SPECIFIC GRAVITY: 1.04 pH: ~ 6.2-6.8

EVAPORATION RATE: N/A PERCENT VOLATILE BY WEIGHT: ~ 95 %

APPEARANCE AND ODOR: Colorless, odorless. **SECTION IV -** Fire and Explosion Hazard Data

Flash Point: None Flammable Limits: LEL: None UEL: None

Extinguishing Media: Water spray, dry chemical, CO₂, alcohol foam.

Special Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual Fire and Explosions Hazards: Combustion can produce sulfur dioxide, carbon dioxide, and carbon monoxide. Decomposition can produce formaldehyde.

SECTION V - Health Hazard Data

Effects of Overexposure:

Inhalation: Expected to be a low hazard under normal conditions. Use adequate ventilation.

Eyes: May cause irritation.

Skin: Repeated and prolonged contact may cause irritation and possible allergic skin reaction.

Ingestion: Do not take internally. Expected to be a low ingestion hazard.

Emergency First Aid Procedures:

Inhalation: Move to fresh air.

Eyes: Flush with large amounts of water for 15 minutes. Seek medical attention. **Skin:** Wash skin with soap and water. If irritation occurs, seek medical attention.

Ingestion: Induce vomiting. Seek medical attention immediately giving full details of amount ingested and

toxicity.

TLV (ACGIH): Methanol, 200 PPM (TWA).

Carcinogenicity: N/A • Teratogenicity: N/A • Reproductive Toxicity: N/A • Mutagenicity: N/A • Synergis-

tic Products: N/A

SECTION VI - Reactivity Data

Stability: Stable.

Incompatibility: Strong oxidizers, strong acids, strong bases.

Hazardous Decomposition Products: Formaldehyde, sulfur dioxide, carbon dioxide, carbon monoxide.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Do not store near strong oxidizers, strong acids, strong bases.

SECTION VII - Spill or Leak Procedure

Steps to be taken in case material is released or spilled: Wear protective clothing as specified in Section VIII. If federal, state and local laws permit, flush to the sewer with large amounts of water.

Waste Disposal: If federal, state and/or local laws permit, flush to sewer with large amounts of water. Otherwise dispose of contaminated product and materials used in cleaning up the spill in a manner approved for this material. Consult proper federal, state and/or local regulatory agencies to ascertain proper disposal procedures.

SECTION VIII - Special Protection Information

Respiratory Protection (Specify Type): If TLV or PEL limits are exceeded, use an appropriate respirator approve by NIOSH.

Ventilation: Good local mechanical ventilation should be sufficient.

Protective Equipment:
Gloves: Impervious gloves.
Eyes: Wear protective goggles.

Other: As necessary to prevent skin contact. Eyewash facilities in vicinity of use. The routine use of a non-

alkaline type hand cleaner will minimize the possibility of an allergic skin reaction.

SECTION IX - Special Precautions

Precautions to be taken in handling and storage: Do not store or consume food, drink or tobacco in area. Wash thoroughly after use. Refer to section VI, incompatibility.

The information contained in this material safety data sheet is furnished without warranty of any kind. The user should consider this data a supplement to other information gathered and must make independent determination of suitability and completeness of information from this and other sources to assure proper use and disposal of this materials and the health and safety of employees and customers. This statement is incorporated as part of this Material Safety Data Sheet.