

COMPOUND MSP-7

TECHNICAL DATA SHEET

DESCRIPTION:

COMPOUND MSP-7 is a unique blend of surfactants and chelating agents intended to chemically react with metal ions and render them non-reactive. **COMPOUND MSP-7** is intended for removal of scales and other soils complexed by chelating agents.

PROPERTIES:

Appearance:	Clear, water-white liquid with a mild odor.
Specific Gravity:	1.03
pH (100%):	4.7 – 5.3
pH (1% by Volume):	6.0 – 6.5
Metal Safety:	Do not store in contact with aluminum, copper and / or zinc and their alloys. When used as a single-package material, stainless steel is preferred for tank construction. When used as an additive, follow metal safety instructions for the companion product.

APPLICATION:

Typical concentrations are 5 – 50% by volume depending upon actual conditions. It may be used by wipe, soak or non-recirculated methods at temperatures from 70°F. 180°F. Consult your Madison Chemical technical representative for your direct application.

When used as a single-package scale remover and cleaner, follow with a thorough water rinse.

PRODUCT CAUTIONS:

Warning! May cause skin or eye irritation. May be harmful if swallowed. Contains chelates. During use, wear safety eyewear and rubber gloves.

EMERGENCY FIRST AID:

EYES & SKIN: Immediately flush with large quantities of cool water continuously for at least 15 minutes. Call a physician. Remove contaminated clothing and shoes. Do not put contaminated clothing and shoes back on. Wash clothing and shoes thoroughly in soap and water; rinse repeatedly in clean water and dry before reuse.

INGESTION: Do not induce vomiting. Give water. Never give anything by mouth to an unconscious person. Call a physician.

If use is contemplated for purposes other than, or by methods different from those specifically recommended herein, please contact the manufacturer for advice.

FOR INDUSTRIAL USE ONLY – KEEP OUT OF THE REACH OF CHILDREN.



Madison Chemical Co., Inc.

Formulating Solutions for Excellence

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