

MAR-TEK 176

Technical Information

**A VERY HEAVY DUTY DIP TANK CLEANER
FOR FERROUS METALS
EFFICIENTLY REMOVES SOILS, RUST, AND PAINT
EASY RINSING**

MAR-TEK INDUSTRIES

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Product Description:

Mar-Tek 176 is a very heavy duty cleaner for use in dip tanks for cleaning ferrous metals. It contains no fillers and has excellent tank life.

Special Features:

Mar-Tek 176 contains an efficient surfactant system to penetrate grease and oily soils and an organic rust remover to remove corrosion products and minimize scaling of equipment.

How and When to Use:

Recommended use temperatures are 1800°F up to boiling. Use concentrations ranges from 4 to 8 ounces per gallon of water. Cleaning time depends on the soil type and temperature. Heavier soil loads require higher concentration and temperatures.

Packaging:

Mar-Tek 176 is available in 100, 250, and 500 pound fiber drums.

Product Specifications:

Physical State: Powder

Odor: Slight Aromatic

Appearance: Light Tan

pH: Solubility in Water: 1% in water 13.7

Specific Gravity: N/A

Precautions Summary:

Mar-Tek 176 contains free caustic and is very corrosive to eyes and skin. Wear proper protective clothing, rubber gloves, and face shield when using.

Eyes: Irritating. May injure eye tissue if not removed promptly. Flush eyes with cold water for at least 15 minutes while holding eyelids open and consult a physician, preferably an ophthalmologist.

Skin: Irritating. May cause damage if not removed promptly. Flush thoroughly with water until slippery feeling is gone. See a physician.

Inhalation: Use proper respiratory equipment. Mists are irritating to eyes and respiratory tract.

Ingestion: Do not induce vomiting. Corrosive to mouth, throat, and stomach.

Flash Point: N/A

Notes:

Keep out of reach of children. Do not take internally. For professional use only. Please refer to the MSDS mt0276 sheet for more detailed handling instructions and specific health hazard, first aid, and precautionary information before using this product.



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