

MEC OXY STOP BROWN

STEEL RUST PREVENTATIVE

Rusting of steel surface can be inhibited by this low cost, easily applied chemical treatment which replaces the conventional alkaline neutralizing bath used after pickling, iron phosphate treatment, milling, rolling and drawing operations. Safe to use and will not present a serious waste treatment problem because it contains no heavy metals or hazardous substances, and does not raise the BOD levels of waste water.

DIRECTIONS: Normally used by spraying or dipping the article to be protected in the solution of the rust preventative. Works well when applied hot or cold, but better protection will be provided if the treatment is applied to warm (150°F) steel to facilitate rapid air-drying. Concentrate of the treating bath will vary with the individual operation and the following gave excellent inhibition for the listed uses.

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| • Acid pickled steel, water rinsed | Dilute 1 to 5 with water |
| • Machined, rolled or drawn steel | Dilute 1 to 10 with water |
| • Alkaline Derusted steel | Dilute 1 to 20 with water |

The rust preventative solution is non-exhausting and requires only the addition of sufficient chemicals to replace solution loss to drag-out or evaporation. Tanks and spray equipment of carbon steel construction are adequate for handling the treating solution.

FOR INDUSTRIAL USE ONLY

CAUTION: Keep out of the reach of children. Mild eye irritant. Ingestion in quantity causes severe diarrhea. If ingested in quantity, see a physician.

EMERGENCY PHONE #: 800-424-9300 / Reference Code: MTEQ / Product Code: 081 **INGREDIENTS:** Water CAS #7732-18-5, Sodium Silicate CAS #6834-92-0, Tetrasodium ethylenediamine tetraacetate CAS #22473-78-5, Sodium Nitrate CAS #7631-99-4, Sodium Nitrite CAS #7632-00-0



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