

Water Technologies & Solutions fact sheet

MetClear* MR2408

metal precipitant

- Precipitates heavy metals to trace levels
- Can be used over a pH range of 0-7
- Metal precipitates demonstrate low leachability characteristics
- Minimum equipment addition or modifications are necessary
- Produces a dense precipitate that is easy to filter
- Product effectiveness results in significant savings
- Does not contain harmful raw materials
- Removes other organic and inorganic pollutants from waste water streams including oils and grease

description and use

MetClear MR2408 is a patented mixture of liquid reducing compounds that can be used over a wide pH range to remove low concentrations of heavy metals from wastewater.

MetClear MR2408 is extremely effective in precipitating metals from solutions containing complexed metals.

typical applications

MetClear MR2408 is dosed based on metal concentration in wastewater. For most applications, 7 to 13 mg/l of MetClear MR2408 per mg/l of heavy metal are required.

The effluent should be agitated 30 minutes or so before allowing the precipitate to separate. MetClear MR2408 should be fed as a concentrate directly from the drum.

For further information about dosing MetClear MR2408, please contact your SUEZ sales representative.

general properties

Physical properties of this product are shown on the Material Safety Data Sheet, a copy of which is available on request.

packaging information

MetClear MR2408 is available in a wide variety of customised containers and delivery methods. For more information please contact your SUEZ representative.

storage and handling

Store at room temperature. Keep container closed when not in use. Gloves and goggles are recommended when handling the product.

safety precautions

A Material Safety Data Sheet containing detailed information about this product is available on request.