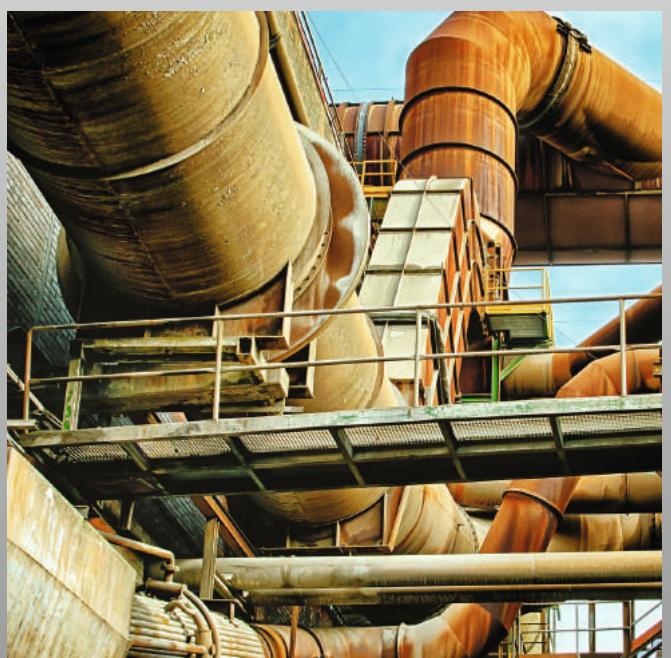
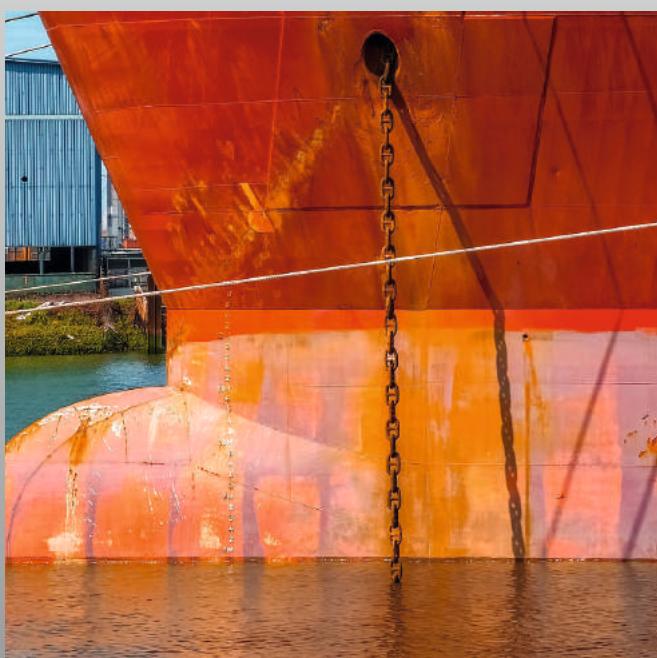


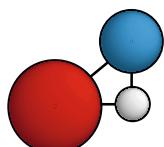
**MSS GmbH**  
Mineral Supply Service

# CORROPIPE®

grey

Mineral coating system for  
steel, concrete and all mineral surfaces



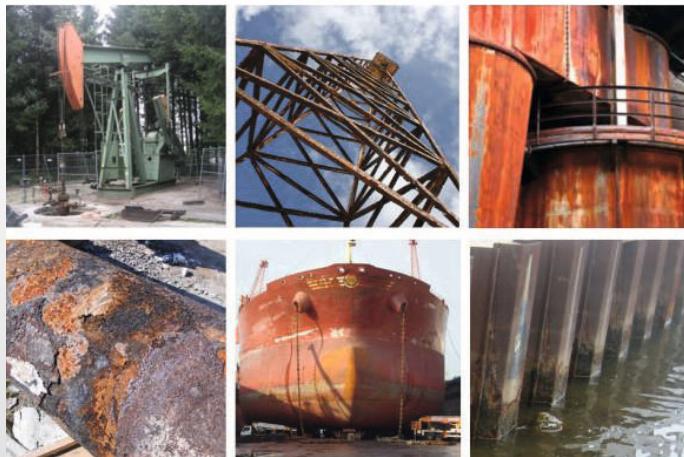


**MSS GmbH**  
Mineral Supply Service

## MSS GmbH - Your partner for customized solution concepts

Based on knowledge of 30 years of development and experience, the company MSS GmbH offers easy-to-use products in the field of corrosion, building protection, and surface sealing. Our thorough knowledge of the market, innovation and customer input results in reliable, solvent-free, environmentally and user-friendly special products for the fields of corrosion protection in tanks and pipelines and for overhauling and sealing of surfaces used for storing liquids hazardous to groundwater.

Corrosion is a natural process, which converts a refined metal to a more chemically-stable form, such as its oxide, hydroxide, or sulfide. It is the gradual destruction of materials (usually metals) by chemical and/or electrochemical reaction with their environment. Long-lasting and effective corrosion protection is an essential element in the preservation and maintenance of steel and concrete surfaces. MSS GmbH offers with CORROPIPE® grey a practicable, robust and economical protection coating against corrosion especially in the steel, concrete and offshore industry. The combination of selected natural minerals plus a high-grade reactive fluid produces the ready-to-use mixture.



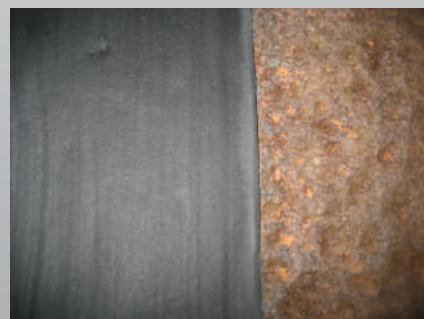
MSS GmbH offers with CORROPIPE® CEM 40 gray, a practicable, robust and economical corrosion protection coating for various surfaces and applications. The combination of selected natural minerals plus a high-grade reactive fluid produces the ready-to-use mixture CEM 40 grey.

CORROPIPE® CEM 40 gray is especially used on rusty steel surfaces where no special substrate preparation is required. A degree of purity according to ISO 8501-1 Sa1 is sufficient for the application. At the same time, the coating can also be applied to concrete and all load-bearing mineral substrates.

### Outstanding product properties

- very good application on stable, rusty steel & all mineral surfaces
- no rust infiltration of the coating
- high-alkaline medium ensures active long-term corrosion protection
- temperature stability of -40°C to +180°C in the humid environment
- high resistance to acids and bases from pH 3,5 to pH 14
- high adhesion force to steel that does not diminish even with multiple load changes

- the expansion coefficient of the material is the same as that of steel
- hole filling and sealing capacities
- extremely low shrinkage of the material
- vapour permeability
- resistant against demineralised water
- neutral regarding drinking water
- flame-retardant, high level of fire protection
- environmentally-friendly, solvent-free, low-pollution, not a hazardous material



### Our service

To guarantee the performance and quality of our products, we offer reliable service by our specialised staff and by our trained partner companies for implementation of rehabilitation work.

**MSS GmbH**

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