

## **CORROSION OF METALS AND METHODS OF PROTECTION**

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### **ABSTRACT**

Today, metals are the most important structural material and work in different conditions (air, water, underground). When working with metals, there are many substances that break them down. In such cutting, metals can be partially or completely eroded, i.e. corroded. Waste metals due to corrosion amount to several million tons per year. The article describes the corrosion process, its harmful aspects and methods of protection.

**Keywords:** Metal corrosion, erosion, tread protection and electrical protection.