

## OS 238 - OSPHOS (METAL TREATMENT)

### GENERAL DESCRIPTION

Norchem OS 238 Osphos is an acidic based metal treatment and rust preventive for treating clean and lightly rusted steel and metal surfaces prior to painting. When applied, Osphos will chemically impart and change the applied surface into a phosphate film which acts as a rust preventive and paint-base coat for better paint adhesion. Osphos may also be effectively used for cleaning rust stains from painted and unpainted metal parts and surfaces.

### USES

Use Osphos to treat or remove rust from pipes, plates, ship's hulls, stacks, tanks, roof etc.

### USE DIRECTIONS

- ◆ When treating clean steel and metals, use neat or dilute up to 3 parts of water.
- ◆ When treating light rust on steel and metals, use as supplied. If surfaces are to be painted no rinsing is required.
- ◆ When treating galvanized iron and aluminium, dilute with 3 parts of water.
- ◆ When removing rust, use 1-3 parts of water.

### METHODS OF APPLICATION

Brushing, swabbing or soaking.

### PRODUCT SPECIFICATION

Acid based product containing wetting and penetrating agents. Miscible with water in all proportions.

Appearance	: Clear Liquid
Boiling Point	: 105°C
Freezing Point	: -16°C
Density	: 1.43
pH	: 0.3
Stability	: Indefinite

### HANDLING PRECAUTIONS

Wear rubber gloves when using Osphos. Avoid contact on skin and eyes. If contacted flush with plenty of water.

### PACKAGE

Supplied in 25 and 200 litres container.