



ISO CERT NO. 160067



ISO CERT NO. 190018

# FALCHEM COLD GALV COLD GALVANIZER

## DESCRIPTION:

**Falchem Cold-Galv** is a cold galvanizing compound designed to offer galvanized protection on all steel, metal or iron surfaces exposed to corrosion.

## CHARACTERISTICS, ADVANTAGES & APPLICATIONS:

- Highly concentrated zinc formulation.
- Convenient application with packing in 400ml spray can and 5 liter pails
- Electrochemically bonds itself to metal surfaces ensures long lasting protection.
- Self healing properties comparable to actual hot dip galvanizing.
- Doubles as a primer for painting.
- Can be safely welded without causing any fumes or burns.

## TYPICAL PHYSICAL PROPERTIES

Colour	: micro fine, pure zinc silver
Specific gravity (25°C)	: 1.05
Flash Point	: > 125°C

## APPLICATION

### **SURFACE PREPERATION**

Remove all oil and grease deposits with solvent or degreasing agents i.e. **FALCHEM H-CLEAN**. If rust is present, remove with rust remover i.e. **FALCHEM METALBRITE** or wire brush off loose corroded material. Apply **FALCHEM COLD-GALV** only on surface free of all oily or dusty deposits.

### **AEROSOL APPLICATION**

Shake aerosol vigorously before using. Best to continue shaking can one full minute prior to using. Hold can about 8" – 12" from surface and use sweeping spray motion. Two thin coats are more effective than one thick coat. Invert can and spray clear nozzle before storing.



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### **SAFETY AND HANDLING**

<b>HANDLING</b>	Handle with care. Store in dry, cool and well ventilated environment.
<b>SAFETY</b>	<b>IMMEDIATE ACTIONS</b>
<b>Eye Contact</b>	Avoid Eye Contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
<b>Skin Contact</b>	Avoid Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek medical attention.
<b>Inhalation</b>	Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek medical attention. In case of insufficient ventilation, wear suitable respiratory equipment..
<b>If Swallowed</b>	Avoid ingestion. Otherwise, consume considerable quantity of water. Do not induce vomiting. Seek medical attention.
<b>General instructions</b>	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

**PACKING SIZE: 25 LITER, 200 LITERS PAIL/DRUM**

### **Read the Material Safety Data Sheet before using this product**

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or product label.

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