

**SURFACE RENEWAL PRODUCTS**  
**HOFMANN UW POLY METAL**

**INTRODUCTION:**

It is a non-corrosive metallic filled system which gets cured within 10 minutes. It is a 100% solid system which gets cured under high humidity, even under water and at temperature up to 5 deg. C. It is an excellent, unmatched product for emergency low-cost repair to all under water/humid conditions.

**FEATURE & BENEFITS::**

1. Fast and emergency repair that can reduce the down time.
2. Fast mixing and easy application.
3. Will bond to almost all material.
4. The system can be used even underwater/high humidity, avoids all relevant problems of hot process.

**TYPICAL APPLICATION:**

Emergency repair to Elbow, Tanks, Cooling Towers, Dam, Pumps, Vessels, Pipes and many other emergency applications.

**PHYSICAL PROPERTIES:**

Compressive strength	: 500kg/cm <sup>2</sup>
Tensile Shear strength	: 150kg/cm <sup>2</sup>
Max. Operating Temperature	: 110deg. C
Working time at 20deg.C	: 5 to 10 minutes.
Curing time at 20deg. C	: 15 to 20 minutes.
Mix Ratio	: 1R:1H
Specific volume	: 425cc/Kg.

**HOFMANN ENGG. & MKTG. P. LTD.**

CHEMICAL DIVISION  
307, SHUBHAM COMPLEX,  
VASTRAPUR, AHMADABAD-380054  
GUJARAT, INDIA.  
TEL: +91 79 26853867/40053867  
FAX: +91 79 26850175  
EMAIL: info@hofmannindia.com  
Web: www. Hofmannindia.com

AUTHORISED DEALER: