

PROMTECH CONSULTANCY GROUP & INNOVATIVE COATING INDUSTRIES : Pune & Thane offers ZINC RICH PAINTS ; ZINKOTE 20 GP & Premium : TEFZINC - 21 (Zinc + PTFE Blended Paint) Zinc Metal Sprays & Zinc BRIGHT Sprays & TEFZINC Aerosols in 500 ml Spray Cans Packing for use as COLD GALVANIZING Touch-UP for all Mild Steel and Galvanized Steel Fabrications

: Cold Galvanizing ZINC RICH PAINTS & SPRAYS :



PROMTECH ZINC METAL SPRAY : Cold Galvanizing Touch-Up Spray Paint
Light Grey Finish : Single Coat offers 20-25 Microns DFT : Area Coverage 2 Mtr Sq
500 ml aerosol Spray can : Rs 275 + VAT Ex Pune / Thane. Normally Ex-Stock

PROMTECH ZINC BRIGHT SPRAY : Cold Galvanizing Touch-Up Spray Paint
Silver Bright Finish : Single Coat offers : 20-25 Microns DFT : Area Coverage 2 Mtr²
500 ml aerosol Spray can : Rs 320 + VAT Ex Pune / Thane. Normally Ex-Stock

PROMTECH ZINCAL - 29 SPRAY : Decorative & Anti Rust Spray Paint used
for very Bright Finish for all MS & Galvanized Surfaces for Aesthetic Finish
Shining Bright Finish : Single Coat offers : 20-25 Microns DFT : Area Coverage 2 Mtr²
500 ml aerosol Spray can : Rs 225 + VAT Ex Pune / Thane. Normally Ex-Stock

PROMTECH TEFZINC SPRAY : Zinc Rich Spray Paint with PTFE (TEFLON) blend
Excellent Water Repulsion. Recommended for all MS Structures located in the Most
Severe & Most Corrosive, Humid, Saline, Damp conditions. Used for Factory Trusses :
Chemical, Steam & Water Pipelines : Heat Exchangers, Boilers , Chimneys & Stags
500 ml aerosol Spray can : Rs 450 + VAT Ex Pune / Thane. Normally Ex-Stock

SURFACE PREPARATION : This is the **MOST IMPORTANT & MOST VITAL step** in deciding the ultimate anti-corrosion property of any Paint and specifically the COLD GALVANIZING Zinc Rich Paints / Sprays. All metal surfaces to be painted / rectified will be completely FREE from Dust, Dirt, Rust, Oil, Grease & all Foreign matters. Mechanical Cleaning , Sand-Paper cleaning are the recommended methods.



SALIENT FEATURES : Chemical & Physical Standards of ZINC RICH PAINTS / SPRAYS

Zinc + Aluminium Contents : upto 40% max
DFT on Single Coat : 20 to 25 Microns
Purity of Zinc Metal Powder : 99% Plus
Percentage of Zinc in the DFT : 88 to 92 %
Touch Dry Period : 3 to 5 Minutes
Hard Dry Period : 8 Hrs
Over-Coating Period : 24 Hrs
Recommended Coats : TWO
Thinners : Toluene, Xylene : **Stoving Thinner**
Paint & Spray Can Shelf Life : ONE Year
Instructions for use : As printed on the Label
Paint & Sprays RoHS Compliant: Inflammable : Most Suitable for ON SITE Applications

Spray Viscosity : 18 - 20 Sec on Ford Cup B4
Viscosity For Brushing : As supplied
Resin / Binder : Modified Acrylic Resin
SALT SPRAY TEST LIFE : 500 Hrs Plus
Scratch Test : Passes Cross Cut Hatch test
Aerosol Can Pressure : 1.2 to 1.5 Bar 35 psi
Recommended Pressure for Spray : 35 PSI
Safe for Workmen : Extremely user friendly !
Store Paint & Spray in Shed , under 45°C
Aerosol Cans contain Butane Propane mixture



TEFKOTE 21 : Rs 480 / Ltr

ZINKOTE 20 GP : Rs 390 / Ltr
ZINKOTE Premium Rs 630 / Ltr

: Recommended Applications & Uses of ZINC RICH PAINTS & SPRAYS :

Manufacturers & Fabricators : HOT DIP GALVANIZERS, PEBS, MBSS, TLT Towers, Signal Towers; PTD Plants
Signal & Mobile Tower Antennas, CABLE TRAYS , GRATINGS, W-Channels, MS & GI Fabricators
Ready Mix Plants, Off-Shore Constructions, SILOs, Tank Farms, Trusses, Chimneys, Tubes, Pipe-Lines
Power Plants & Equipments : HVAC Plants & Equipments : Ship Buildings : GI & MS Fencing Poles
Green-House sheds : Canopies : shipping Containers : Automobile Exhausts , Auto Components :
Effluent Treatment & Waste treatment Plants: Furnaces: Boilers: Cooling Towers : Aircraft loading
Equipments : Lighting Poles & Masts : Bridge Sections : EPC and INFRA Projects Fabrications



APPROVALS & Recommendations : Promtech MIDAZ-TOUCH Zinc Metal Spray; Zinc Bright Spray & Zinc Rich Paint ZINKOTE 20 (GP & PREMIUM Grades) are approved & recommended for use by RIL, REIL, IIT Mumbai, St Gobain, TATA International, BGR Energy, NPCIL, BARC, ZENITH, INDUS Towers, TLT & Signal Towers Mfgs & several HOT DIP GALVANIZERS & are regularly used by them. All these COLD GALVANIZING products manufactured by us are tested by NABL accredited third party testing laboratories.

References : Standards Specifications

IS : 11759 Recommended Practice for repairs of Damaged Hot Dip Galvanized Coatings.
IS : 4736 Hot Dip Galvanizing on M S Tubes **IS 2629 : For Anti-Corrosion Tests** IS:101 IS-104 & **ASM A 780**
BS : 729 - 1971 BS 1775 - 1964 **ASTM A 12371 A 153- 71 A 394 - 65 & A - 446-71**

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