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Introduction and presentations of «Zinker class Coatings » for Indian markets

The Scientific production company (SPC) Corrosion Protection and Zinker LLC Moscow Russia presents the most advanced zinc-rich coating material, produced at Research Centre for Anti-Corrosion Protection at Moscow SPC Corrosion Protection was found in 2009 by professionals in the field of anti-corrosive protection of the metals. Company is dynamically developing, primarily due to the introduction of innovative technologies into their developments. Thanks to introduction of these innovative technologies the company Zinker started its own production of the mixtures for cold galvanizing of the metals and metal constructions «GALVANOL®», - Zinker class Coating. Zinc-rich coating is a method of application on a prepared surface of a special zinc composition containing active chemically pure zinc, polymer binders and volatile agents. The resulting protective coating-zinc layer, contains 96% of the active stabilized zinc HZO SF\* purity 99.995%, thus forming a stable galvanic pair Fe-Zn, in which zinc acts as an anode and protects the black metal (steel) electrochemical method, while providing maximum adhesion.

Distinctive features of the Zinc-rich coating

- Forms a stable Zn-Fe sub dispersion zone on the metal surface.
- It has the property of interlayer diffusion.
- Retains the function of surface self-preservation and self-healing throughout the service life.
- It is characterized by sufficient resistance to abrasion.
- The interatomic distance in the zinc layer is similar to the interatomic distance in the zinc layer, applied by the process of immersion in the bath.
- It is applied even in winter at a temperature of -35°C.
- UV-stable, has a noble gray color

Zinc plating is used to protect critical structures in all types of corrosive environments activity, including aggressive and highly aggressive (C5 according to ISO 12944-5:2018), providing a guaranteed\*\* protection period of 15 years or more with a layer thickness of 120 microns. Zinc plating is used to protect construction and technological metal structures in industrial and civil construction, agriculture, fuel and energy facilities, road construction and transport construction, hydraulic structures. Zinc plating is recommended for repair and restoration of previously galvanized (including other methods) metal structures without dismantling. Reed in details on this website.

In consultation with "Masterlink" consultants Moscow, and within the framework of understandings reached on 12th of September 23 .with Masterlink Impex Pvt Ltd India ,our scientific and export oriented company" the "NPCAZ LLC" together with our trading company Zinker LLC,,we consider developing business relationships in Indian market and approve Masterlink Impex P Ltd as our sole representatives in India to promote our business using tremendous knowledge and experiences and maintaining our long term association.

We approve launching a special website by Masterlink Impex Pvt Ltd , within India, introducing our products and promoting business activities within India and East Asian countries .

Introduction and presentations on official website of Masterlink Impex Pvt Ltd India Website-

Management of NPCAZ LLC Moscow  
 General Director -Mrs. Egorova Alla Sig/stamp .....

Management of Zinker LLC Moscow  
 General Director Mr. Vasily Bocharov...Sig/stamp .....

