



# FEEL THE POWER OF CHERNESSTRY

## **CHEMTREAT TECHNOLOGIES**

Established in 2001 by Dr. Dipankar Sen, Chemtreat Technologies is one of the leading manufacturer, exporter and supplier of Electroplating Chemicals, Powder Coating Chemicals, Galvanizing Chemicals, Anodizing Chemicals, Refractory Chemicals.

# **ABOUT US**

Established in 2001 by Dr. Dipankar Sen, Chemtreat Technologies is one of the leading industrial chemicals manufacturer, exporter of electroplating chemicals, Powder coating chemicals, Anodizing chemicals , Galvanizing chemicals, Refractory chemicals and many basic and home care chemicals based in kolkata, India.

**Chemtreat Technologies** is giving maximum importance to technical services to customers for any problem, new development or cost control matters without sacrificing Quality of operation.

Customer relations with proper product suggestions are the key objective of Chemtreat Technologies.

Chemtreat Technologies team of experts having more than thirty years of experience in average and blended with highly energetic youth, educated R & D team and stringent Quality Control operation, dedicated marketing team in different parts of India and abroad, experienced manufacturing - all are responsible for the steady growth of the company.

# **2001**

Chemtreat Technologies is a steady growing companin Surface Finishing Chemicals manufacturing and service sectors.

## Our MISSION & VISION

Our MISSION is to make surface coating application with modern international standards and offer the same to our customers with utmost sincerity and making them unparallel from other competitors

# Quality Orientation is Considered as a Priority in our Organisation .

# "

We have a strong and efficient governance system throughout the Group. We are responsible for good governance.

### **RESEARCH AND DEVELOPMENT**

Research and development centre of Chemtreat Technologies is playing a key role in keeping pace with the international product development and application. This team of R & D always in touch with customers requirements and formulating tailor made products, application to support in scheduled time frame.

The experts in this team has two groups - one for surface coating application and other for speciality chemicals of different applications. The main credit of the team is that the development stages are planned by in house experts without help of any collaboration and are proud in formulating international standards products with cost effective in application.



The development work of engineering division is carried out by an independent team of engineers with most advanced technology for exports and domestic application of different components.

## **QUALITY ASSUARANCE**

Chemtreat Technologies is registered to ISO 9001:2015 quality standards for products and process. The team of QA is dedicated to maintain the quality of each and every raw materials with modern testing methods and at the same time take all the steps to check the quality of finished products before packing & shipment to customers end.

The QA team strongly maintain specifications required by the customers for application, packing and transport norms.

## CORPORATE SOCIAL RESPONSIBILITY

Chemtreat family is continuously supporting needy and financially challenged house wives, girls by providing different skill training for manufacturing different items in different rural training camps through its welfare organization RODDUR.



RODDUR also organise frequently distribute packeoof nutritional foods , winter garments to street childeren and to victims of different natural calamities.

#### **RODDUR WELFARE CENTRE:**

ROODUR with support of Chemtreat family, organised camps for providing winter garments and nutritious foods to street children support to victims of different natural calamities.



#### **HOME HYGENE**

Our range of products include : DISINFACTANT CLEANER, POWDER DETERGENT, NEUTRAL LIQUID CLEANER, CAR WASH CLEANER FLOOR CLEANER, HAND WASH, BOTTLE CLEANER, POWDER DETERGENT AUTO DISHWASHER.

## **COATING PROVIDER**



#### **ACID ZINC PLATING**

Our range of products include MAXBRITE CLZ 85R, MAXBRITE CLZ 85M, MAXBRITE CLZ 38R, MAXBRITE CLZ 38M, MAXBRITE CLZ 85A, MAXBRITE CLZ 85B, MAXBRITE CLZ 38A and MAXBRITE CLZ 38B.

#### **ALKALINE ZINC PLATING**

Our range of products include ALKA ZINC SALT, ALKA ZINC A BRIGHTENER, ALKA ZINC B BOOSTER, ALKA ZINC D CONDITIONER, ALKA ZINC FS and ALKA ZINC PURIFIER.





#### PHOSPHATING

Our range of products include MAXPHOS RT, MAXPHOS 120, MAXPHOS 172, MAXPHOS 131, MAXPHOS TONNER 50 and MAXPHOS SEAL 50.

#### **CHROME PLATING**

Our range of products include MAXCHROME SRHS, MAXCHROME HARD CHROME, ARRESTER -L, ARRESTER -P and CHROME FREE.



## **TECHNICAL SOLUTIONS**

The company owes its success to a well-trained and dedicated team of professionals having extensive experience in a wide range of chemicals. Chemtreat Technologies is one of the leading manufacturer, exporter and supplier of -



# **BUSINESS CHEMICALS**

- **DEGREASING** CHEMICALS
- ACID CHLORIDE ZINC PLATING
   CHEMICALS
- **ALKALINE ZINC PLATING** CHEMICALS
- **NICKEL PLATING** CHEMICALS
- CHROME PLATING CHEMICALS
- CHROMATE CONVERSATION COATING CHEMICALS
- CHROME FREE CONVERSATION COATING CHEMICALS

- **PHOSPHATE COATING** CHEMICALS
- **ALUMINIUM SURFACE TREATMENT** CHEMICALS
- **ELECTROLESS NICKEL** CHEMICALS
- **IMMERSION TIN / DIP TIN** CHEMICALS
- **HOT DIP GALVANIZING** CHEMICALS
- **HEAT TREATMENT** SALTS
- **ELECTROPLATING** SALTS
- **COPPER PLATING** CHEMICALS
- **BRASS PLATING** CHEMICALS
- **TIN PLATING** CHEMICALS





**REFRACTORY** CHEMICALS

## **INDUSTRIES SERVED:**

Automotive industry ! G.I. Wire plants ! Fasteners industry ! Switchgear industry ! Panel board manufacturer ! Sheet metal industries ! Thread rod exporter ! Furniture making units ! Jewellery sector ! Defence workshop ! Railway workshop. ! Steel plants ! Fabrication unit ! Automobile ancillary ! Refractory industries.

# LIST OF PRODUCTS:

## CLEANER

MAXCLEAN 110:- Alkaline powder cleaner for ferrous. MAXCLEAN ECF 158:- alkaline powder electrocleaner for ferrous. MAXCLEAN ECNF 169:- Mild alkaline powder electrocleaner for non ferrous. MAXCLEAN NF 116:- Mild alkaline powder cleaner for non ferrous. MAXCLEAN DRF 160:- acidic derusting for ferrous. MAXCLEAN AC 166 :- acidic activator before phosphating. MAXCLEAN W:- neutral water based cleaner. MAXCLEAN EMC:- neutral emulsion cleaner. MAXCLEAN AL 143L:- liquid aluminium cleaner cum etchant. MAXCLEAN AL 145P:- powder mild alkaline cleaner for aluminium. MAXCLEAN SURPIC 786:- Inhibited liquid surface derusting cum cleaner for ferrous. MAXCLEAN 140:- Alkaline etching chemical for anodizing process. NAXCLEAN 1108:- Economical Alkaline powder cleaner for ferrous. MAXCLEAN :- Liquid neutral cleaner, additive for alkaline/acidic cleaner. ULTRAWAH 666L:- Ultrasonic cleaner for non ferrous parts. ULTRAWAH 110L:- Ultrasonic cleaner for ferrous parts. ULTRAWAH 150L:- cleaner for zinc die castings.

## **CYANIDE ZINC PLATING**

MAXBRITE CZ5:- Cyanide zinc brightener.
MAXBRITE CZ 50:- Superior zinc brightener.
PUCZ:- cyanide zinc purifier.
MAXBRITE CZ 5 SALT:- cyanide zinc salt.

## ACID ZINC PLATING PROCESS

MAXBRITE CLZ 85R/1856R/3086R:-High performance acid zinc brightener.
MAXBRITE CLZ 85M/1856M/3086M:-High performance acid zinc additive.
MAXBRITE CLZ 38R:- Regular economic acid zinc brightener.
MAXBRITE CLZ 38M:- Regular economic water acid zinc additive.
MAXBRITE CLZ 85A:- high chloride zinc metal solution.
MAXBRITE CLZ 85B:- Boric content chloride salt.
MAXBRITE CLZ 38A:- Regular chloride zinc salt.
MAXBRITE CLZ 38B:- Regular boric free chloride salt.

## CHROMATE CONVERSION COATING CHEMICALS FOR ZINC PLATING

MAXPAS BL 114/112 :- blue passivation/ Chromate conversion chemical.
MAXPAS YL 182/180:- yellow passivation / chromate conversion chemical.
MAXPAS GR 168/1680:- olive passivation / chromate conversion chemical.
MAXPAS TB 14/140/1900:- triblue passivation/ chromate conversion chemical.
MAXPAS TY 1170/ 1170D:- triyellow passivation/ chromate conversion chemical.
MAXPAS EXTRA BLUE:- extra blue chemicals for zinc plating.
MAXPAS TBK 150 /125:- Ttivalent black passivation / chromate conversion chemicals.
MAXPAS NCZ 3000:- Chrome free conversion coating chemical.

## **NICKEL PLATING**

MAXBRITE NI 1733 :- Super bright nickel brightener.
MAXBRITE NI 1993:- Super High levelled bright nickel brightener.
MAXBRITE NI ADDITIVE 1323:- Nickel plating additive.
MAXBRITE NI LEVER 1423:- Extra leveller for bright nickel plating.
NICKEL PURIFIER:- Nickel bath solution purifier.
NICKEL ANTIPIT:- Nickel antipit chemical.
MAXBRITE NI SALT:- Bright nickel salt.

## **CHROME PLATING**

MAXCHROME SRHS:- Decorative chrome plating on bright nickel.
MAXCHROME :- HARD CHROME Hard chrome plating salt with activator for hardness.
ARRESTER -L:- Liquid chrome mist suppressing for chrome plating.
ARRESTER -P:- Powder chrome mist suppressing for chrome plating.
CHROME FREE:- Chrome effluent reducer.

## PHOSPHATING

MAXPHOS RTZ/1180:- Room temperature prepaint(Class B) zinc phosphate coating.
MAXPHOS 120 Z:- High temperature prepaint(Class B) zinc phosphate coating.
MAXPHOS 172Z:- Heavy duty (Class 1/A)rust protecting zinc phosphate coating.
MAXPHOS 1310:- Room temperature prepaint iron phosphate coating.
MAXPHOS TONNER 50:- Zinc phosphate bath tonner.
MAXPHOS SEAL 50;- Zinc phosphate sealer.

## **ALUMINIUM ANODISING**

ALUBRITE:- Aluminium brightening chemical.
ANOSEAL:- Cold sealing chemical afetr anodising.
ANODAL:- STABILIZER Electrocolouring bath stabilizer of anodising process.
ANODAL SALT :- Electrocolouring salt of anodising process.
ALUZINC Z32:- zincate process for aluminium surface.
ALUZINC 50W:- Zincate process for aluminium surface.
ALUZINC 50D:- Zincate process for aluminium surface.
ANODAL 50E:- Electrocolouring bath stabilizer of anodising process.
ANODAL 50E:- Electrocolouring bath stabilizer of anodising process.
ANODAL 50E:- Electrocolouring bath stabilizer of anodising process.
ANODISING ADDITIVE:- Anodising bath additive for better process.
MAXCLEAN 140 AD:- Etching additive for alkaline etchant solution.
MAXCLEAN 143L:- Liquid etching cum cleaning chemicals for aluminium.
MAXPAS 143AL:- Liquid crome conversion coating chemicals.
MAXPAS NC 200:- Non chrome aluminium conversion coating passivation.

## **ALKALINE ZINC PLATING**

ALKA ZINC SALT:- Alkaline zinc salt & metal make up ALKA ZINC A (additive):- Alkaline zinc Additive ALKA ZINC B (brightener):- Alkaline zinc Brightener ALKA ZINC C (conditioner):- Alkaline zinc conditioner ALKA ZINC FS:- Alkaline zinc fumes suppressor ALKA ZINC PURIFIER:- Alkaline zinc purifier

## **COPPER/BRASS ASLT**

MAX COPPER SALT:- Copper plating salt.MAX ROCHELLE COPPER SALT:- Rochelle copper salt.MAX BRASS SALT:- Brass plating salt.

## HOT DIP GALVANIZING PROCESS

MAXFLUX L 160 L:- Highly efficient liquid metal flux for Hot dip G.I process.
MAXPASS 184 GL:- Chrome passivation after Hot dip G.I.
INHIBITOR 98:- Acid inhibitor cum mist suppressor.
MAXPASS TC 185;- Trivalent chrome passivation after Hot dip G.I.t.

## AND MANY MORE



"The discovery of various phenomena has led to a recognition of the fact that the chemical atom is an individual which again is itself made up of several units into a self-contained whole." ~ Johannes Stark

**SEATESHE MANKA** 

## **CONTACT US**



91 9831290828



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info@chemtreat.co.in

S.k industrial plaza, Sankharipota Main Rd, Bagpota, Kolkata, West Bengal 700141



