SINCE: 1970







Nobake Resins

Heat Cured

▼ Shell Resin for Resin Coated Sand

- 1) Resital Series & Hardner 4920
- **▼** Hot Box Process
- 1) Furan Hot Box
- 2) Phenolic Hot Box

Gas Cured

▼ Alphaset for Steel Casting:

- 1) Sinotherm 5022: Sinotherm is a two part Binders.
- 2) Activator 3340: Activator for Sinotherm Resin.

▼ Furan for C.I. Casting & S.G.:

- 1) GHA Fur 466, 909, 33: Furan Resin is a two part Bindres.
- 2) Activator 100 T3 : Activator for Furan Resin.

▼ Phenolic Acid Cure for C.I. Casting, S.G., High Chrome :

- 1) Sinothrom 1214: Sinotherm is a two part Binders.
- 2) Activator S1214: Activator for Sinotherm Resin.

▼ Phenolic Urethane for Ferrous & Steel Casting:

- 1) Pentex 2691: Phenolic Resin Part I.
- 2) Activator 1250: Polymeric Isocyanate Part II.
- 3) Catalyst 1251: Catalyst Part III.

▼ Alkyd Resin - Self Setting III Part System

▼ Cold Box System:

- 1) Gasharz 5271: Phenolic Resin Part I
- 2) Activator 4108: Polymeric Isocyanate Part II
- 3) Catalyst 5271 : Amine Catalyst

▼ Carbophene:

Phenolic Resin Part I & is cured by Co2 Gas

▼ Sodium Silicate Binder:

Silicate Based Binder with Collapsible Agents

Parting Agent

▼ Gargi Shell Parting Agent: Easy Release to the Shell Sand Mould & Cores

▼ Gargi Parting Agent MB : Solvent Based Parting Agent for Shell Sand Mould & Cores

▼ Gargi Parting Agent CB

: for Easy Release to the Cold Box Sand Mould & Cores

▼ Gargi Garstripon AL

: for Easy Release to the Nobake Binder Sand Mould & Cores

Core Joining Compound

▼ Garfix 8 : Cold to Cold Core & Mould Joining Compound

Garfix 25: Hot to Hot Shell Cores & Mould Joining Compund

Cleaning Agent

▼ Garclean: Cleansing Agent for Resins Deposited on Patterns









▼ Refractory Coatings :

1) Koalid RM 94 I : Ready to use Coating Based on Graphite and Alumino Silicates.

Alcohol is used as a Carrier Liquid.

Suitable for Grey Cast, Heavy & Light Metal.

2) Koalid RM 94 I Paste: Coating Based on Graphite and Alumino Silicates.

Suitable for Grey Cast, Heavy & Light Metal.

3) Koalid GW : Ready to use Graphite Water Based Coatings.

Suitable for C.I. Castings.

4) Arkopal 6172 XL (M): Ready to use Yellowish Coating Based on High Quality Aluminum Silicates,

Iron Oxides & Water as Carrier.

Suitable for all Cast Iron Grades, Especially Automobiles Casting & can be applied on

Cores Molds of Cold Box, Hot Box & Shell Resin Process.

5) **Zirkofluid 3256** : Ready to use Spirit Based Ceramic Zircon Coating.

Suitable for Green Sand, Sodium Silicate Bonded Sand & Chemically Cured Binder Systems

for all Steel & Medium to Heavy Iron Castings.

6) Zirkofluid 1275 : Ready to use Alcohol Based Zircon Coating for Flooding Applications.

Suitable for Green Sand, Sodium Silicate Bonded Sand & Chemically Cured Binder Systems

for all Steel & Medium to Heavy Iron Castings.

7) Zirkofluid 1219 : Ready to use Coating Material Based on Zirconium.

Suitable for all kind for Core & Molding Materials of Steel Casting.

8) Zirkofluid 94 I Paste : Coating Material Based on Zircon & in Paste Form.

Suitable for Steel Casting.

9) Disopast 2357 : Ready to use Zircon Water Based High Refractory Coating.

Suitable for Steel Casting.



For More Details & Business Enquiry:

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