



Park Metallurgical

Heat Treating Products

Molten Salt Technology

Aluminum Solution Heat Treating Salts

Aluminum Dip Brazing Salts

Cleaning and Descaling Salts

Heat Transfer Salts

High Speed Hardening Salts

- Solution Treating
- Quenching
- Tempering
- Casing

Liquid Nitriding Salt

Neutral Salts

Quenching and Tempering Salts

Group I – for steel tempering or quenching

Group II – for high temperature draw and temper above 375°F

Rubber Curing Salts

- Nitrate/Nitrite Salts
- Nitrite-Free Salts

Salt Bath Rectifiers

- Methyl Chloride
- Pellets
- Graphite Rods

Stop-Off

Protective Coatings for Steel

Paint type coatings to prevent carburizing or decarburizing in heat treat operations other than molten salt baths. Sprayed or applied with a brush.

Quenchants

Oil Based Quenchants

- Fast, Medium and Hot Oils

Polymer Based Quenchants

- PVP, PAG and PVA based
- With or Without Nitrite-Based Rust Inhibitor

Carburizing Products

Pack Carburizing Compounds

- Barium Energized
- Barium-Free

Atmosphere Producing Liquids

Cyanide Base Liquid Carburizers

Miscellaneous

Black Oxide Products

Carbon Products

- Cover
- Neutral Pack

Pre and Post Heat Treatment Cleaners

Metal Finishing Technologies



Detroit, MI • Chicago, IL

Indian Orchard, MA

www.heatbath.com

(413) 452-2000

ISO 9001 Certified