



TRI-CHEM

We've got your back.



GUARDRAILS, HANDRAILS, & BUMPER SLEEVES



The Facility Maintenance Solutions Company

Welcome to Tri-Chem Corporation. For over 45 years we have been helping organizations, just like yours, with their toughest facility maintenance problems. Over the years, our company has evolved into specialized divisions; Coating, Patching, and Sealing, Industrial Maintenance and Tooling and Safety.

Tri-Chem Corporation, The Coating, Patching and Sealing Company, is dedicated to manufacturing easy-to-use and application-specific products. We are constantly expanding our line of 100% Solids Epoxy, Rubber Based, Urethane and Acrylic system patches and sealers to meet and exceed our customer's standards and unique applications.

We challenge you to find a hole or crack we can't patch or a floor we can't seal and coat!

Tri-Chem Corporation, The Industrial Cleaning Company, has been degreasing, emulsifying, sanitizing, and shining facilities and equipment for over 45 years. Thousands of plants have utilized our products and expertise to solve the toughest cleaning problems imaginable.

Try and find a maintenance problem that we can't solve!

Tri-Chem Corporation, The Tooling Company, helps our clients solve their toughest machining, drilling and cutting jobs. Our line of flash protection and double insulated tooling, year after year, help protect and achieve OSHA compliance for companies just like yours.

Let's work together to make your facility SAFE!

Give us a call.



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Why Choose Tri-Chem Guardrails?

Strongest Guardrail Available

- Tri-Chem Guardrail stops a 12,100 lbs. forklift in its tracks
- 100% deflection

Eliminate Repair and Replacement Costs

- Guardrail withstands multiple impacts without being damaged
- Eliminates repair and replacement costs

Variety of Installation Methods

- Easy core-in, plate mount and removable applications available to suit your needs

Easy Installation

- Ships fully assembled to site
- Easily installs with on-site assembly
- Significantly reduces installation costs

Cost Savings

- Protects your people and expensive assets
- Reduces costly inventory and personnel
- Stops forklifts and vehicles on impact with 100% deflection

Customizable Protection

- One-line, two-line, standard, heavy and custom systems available
- Guardrail length and height designed to fit your protection needs

Maintenance Free

- Steel pipe covered in HDPE
- Won't fade, rust or crack
- Looks great for years to come
- Never Paint Again!

Product Specifications

- Manufactured from schedule 40 & schedule 80 steel pipe
- Standard Color: OSHA Yellow, custom colors available
- One-Line, two-line and custom systems available
- Covered in HDPE (high density polyethylene) plastic designed to withstand temperatures from -40° F to 210° F



Ships Fully Assembled



Protects Employees & Expensive Equipment



Standard & Custom Systems Available



HANDRAILS

Why Choose Tri-Chem Handrails?

Maintenance Free

- Steel pipe covered in durable, weather resistant HDPE plastic with magnesium fittings
- Will not fade, chip, peel or rust
- Will look new for years to come
- Never paint again

Easy Installation

- Modular handrail system ships in full assembled sections
- Installs with no on-site welding or hot work
- Significantly reduced installation costs
- Only tool needed is an allen wrench

Flexible Options

- Core mount, plate mount, removable applications available
- Adjustable fittings for slopes and unique environments
- Can be removed and reused to accommodate changing floor plans

Enhanced Appearance

- Variety of colors, styles and designs available
- Two-line, three-line, picket and infill
- Custom color matching available

Improved Safety

- All Tri-Chem handrail systems can be designed to meet any building code and all OSHA/BOCA standards

Roof Rail Fall Protection

- Free standing weighted foot system
- Roof top fall protection that does not penetrate or damage roof membrane

Product Specifications

- Manufactured from schedule 40 & schedule 80 steel pipe covered in high-density polyethylene plastic
- Modularly assembled with magnesium fittings
- Standard colors: OSHA yellow, blue, red, white, silver and black
- Custom color matching available



**Easy Installation-
No Welding Needed**



**Removable and
Reusable**



Never Paint Again

BUMPER SLEEVES



Clean It Up



Highly Visible in
OSHA Yellow



Custom Logos



FEATURES

- Available in 1/8" and 1/4" wall thickness
- UV & Anti-Static Additives
- Cut to Custom Heights
- Covers Posts from 3" to 11"
- Polyethylene Thermoplastic

BENEFITS

- Permanent Installation Reduces Theft
- Chemical & Water Resistant
- Custom Logos and Colors
- Improves Safety & Visibility



Tri-Chem

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