



CPI
CHEMICAL
PRODUCTS INDUSTRIES

TZ-PAIN^T PREP™

The Safe, Environmentally Friendly
Way to Prepare Metal, Plastic and
Wood Surfaces for Coating



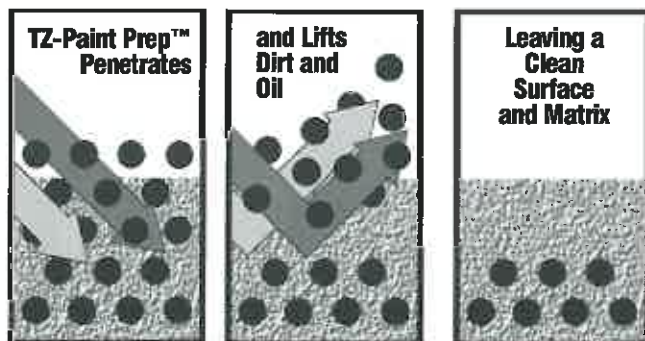
Spontaneous Oil/Water Splitting Cleaner with High Oil Dispersion Capability
Water Based • VOC Compliant • NO CFC's • USDA Authorized

What is TZ-PAINT PREP™?

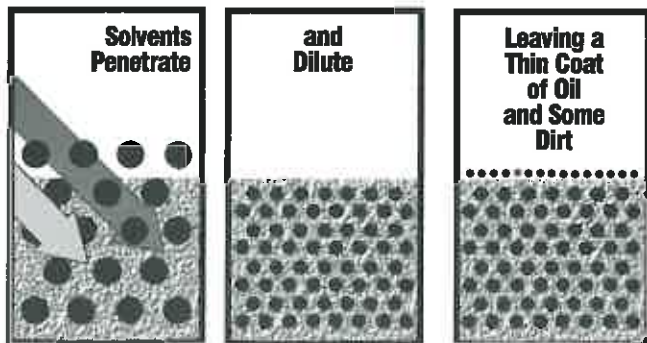
TZ-PAINT PREP™ is a waterborne high performance blend of anionic and nonionic surface active agents that will remove oil, grease and dirt residue from any washable surface. It is biodegradable, non-hazardous and VOC compliant. TZ-PAINT PREP™ is formulated for quick, thorough lifting and suspension of contaminants for easy rinsing.

TZ-PAINT PREP™ has undergone years of field trials and testing to meet government regulations for safe, non-toxic chemicals and is authorized by the USDA for use in federally inspected meat and poultry plants.

Why TZ-PAINT PREP™ Cleans Better than Solvents



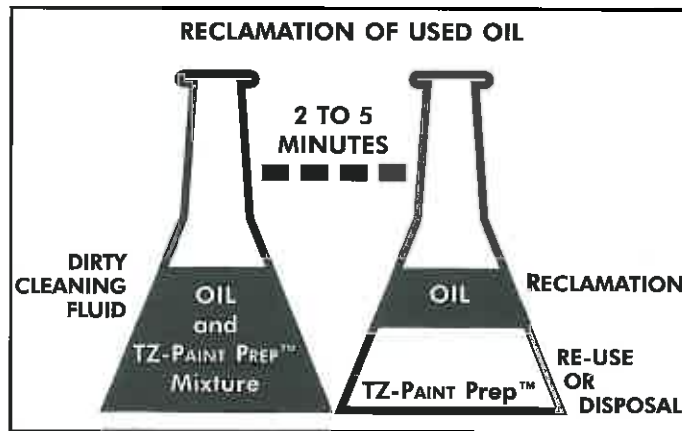
TZ-Paint Prep™ penetrates porous substrates, loosens oil and other contaminants and lifts them up and out. On dense substrates such as metal, TZ-Paint Prep™ lifts contaminants up and off. Since TZ-Paint Prep™ is aqueous, the surface can be rinsed, leaving a clean surface and matrix.



Solvents dilute and disperse oil and contaminants, driving them more deeply into the substrate, which allows them to gravitate to the surface later. The surface is left moderately clean, but with a thin coating of oil which can adversely affect bonding.

Advantages

- **Saves Money.** Reduces the need for inventory of multiple products and, in many cases, disposal fees.
- **Multi-Task Capability.** TZ-PAINT PREP™ can be used in virtually any cleaning application that requires the removal of oil or grease.
- **Recyclable.** Easily separates contaminants for reclamation, disposal or reuse of cleaner.
- **High Dispersion Capability.** Reduces usage.
- **Ready-to-Use.** No wasted time on the job; eliminates mixing mistakes.
- **Non-Abrasive.** Will not scratch metal, plastic or painted surfaces.
- **Reduces Causes of Major Workplace Problems.** Helps eliminate accidents and conditions which frequently lead to Workers' Compensation claims and employee downtime, inhalation problems, eye damage and contact dermatitis/chemical burns.
- **USDA Authorized.** TZ-PAINT PREP™ is acceptable as a general cleaning agent on walls, ceilings, structures and equipment; or for use with steam or mechanical cleaning devices in all departments of establishments operating under the Federal meat, poultry, shell egg grading, and egg products inspection program.
- **Aqueous Based.** In many cases, after P.O.T.W. testing, the used TZ-PAINT PREP™ is admissible into sewer treatment systems for significant savings on disposal costs.
- **Non-Toxic, Non-Flammable, Non-Hazardous.** Safer for users, low-odor, no toxic fumes. Replaces flammable solvents and caustics, while improving the safety of the work environment. Not considered or regulated as a hazardous material by either EPA or OSHA.
- **Biodegradable.** Safe for the environment.



SUPERIOR ENVIRONMENTAL SAFETY

TZ-PAINT PREP™ meets with ease the tough new environmental requirements proposed for the Los Angeles area by the South Coast Air Quality Management District (SCAQMD), i.e., VOC (<50 gms/ltr) and solvent Vapor Pressure (<5mm of Hg @ 20° C.).

Applications

- **Building Maintenance**
Hotels, Schools, Offices
- **Transportation Industry**
Automobile Dealers
Trucks, Buses
Departments of Transportation
Gas and Service Stations
- **Institutional Foods**
Restaurants
Fast Food Chains
Food Processing Plants
- **Industrial**
- **Warehouses**
- **Government**
Federal, State, City Maintenance
Schools, Fire Departments
Police Departments
- **Aerospace**
- **Manufacturing**
- **Medical Institutions**



TZ-Paint Prep™ the PREMIER Cleaning/Surface Preparation Product for State-of-the-Art Water Reducible Acrylic, Epoxy, Urethane and Other Coatings

- Superior cleaning ability
- Replacement for solvents and low-performance, high odor detergents
- Improves adhesion and paint flow
- Reduces delamination problems
- Increases paint life



USED SUCCESSFULLY IN THESE INDUSTRIES

- Warehouses
- Factories
- Automotive Service Areas
- Food Processing
- Institutions
- Medical Facilities
- Restaurants
- Steel Decks
- Hangers

Application Tips

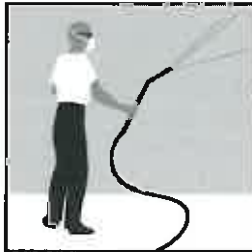
Directions

- Manually remove heavy contaminant and debris
- Apply TZ-PAINT PREP™ sufficient to wet the surface, or soak
- Allow to set or soak for 5 - 15 minutes, keeping all surfaces wet
- Wipe, broom, power scrub, powerwash
- Rinse with water or diluted TZ-PAINT PREP™
- Repeat where necessary

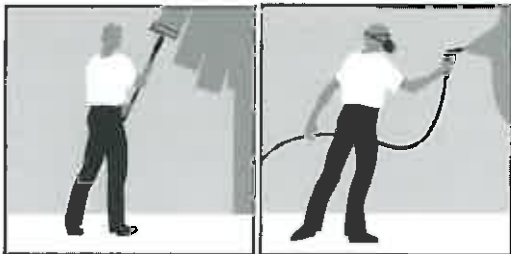
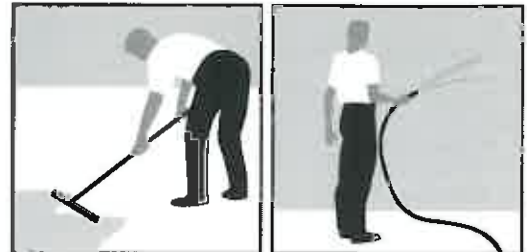


Apply TZ-PAINT PREP™, with a spray, rag, broom or brush and allow to sit for 15 minutes. Mask, special clothing and goggles sometimes needed where appropriate.

TZ-PAINT PREP™ can be used with equipment such as a power washer, injected steam cleaner, rag, broom or brush. For best results, keep all surfaces wet with TZ-PAINT PREP™ during cleaning



After cleaning, power rinse or hose, and allow surfaces to dry thoroughly. Squeegee or vacuum up for disposal. Disposal is easy, because TZ-PAINT PREP™ is not a hazardous material.



Allow to dry thoroughly. The final step is to apply the coating with a brush, roller, or spray. Thorough preparation with TZ-PAINT PREP™ enhances the bond between surface and coating, thus extending the life of the finish.

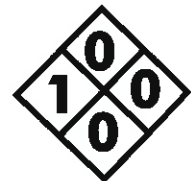
Description

Physical State	Liquid
Odor	Very Low
Color	Clear Amber
pH (Typical)	10.5
Weight	8.4 lbs./gal.
Solubility in Water	Complete
Abrasives	None
Flash Point	Non-Flammable
Rinsability	Excellent
Biodegradable	Yes

ORDERING INFORMATION				
TZ-Paint Prep™ Part #	Description	Pieces/Case	Case Weight	Pallet Tie X High
26001	Gallon Jugs	6/1 Gal.	52 Lbs.	9 X 3
26005	5 Gal. Pail	1/5 Gal.	46 Lbs.	12 X 3
26009	55 Gal Drum	1/55 Gal.	488 Lbs.	4 X 1

NFPA / HMIS RATINGS
 Health - 1, 1
 Flammability - 0, 0
 Reactivity - 0, 0
 Personal Protection - (), B

HAZARD INDEX
 4 - Severe Hazard
 3 - Serious Hazard
 2 - Moderate Hazard
 1 - Slight Hazard
 0 - Minimal Hazard



Manufactured by:
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