

BUILDING RENEWAL™ NEVERFADE®

WITH
KYNAR AQUATEC®
TECHNOLOGY

FIELD COATINGS GUIDE



SUBSTRATE PREPARATION:

NEVERFADE® Exterior Paints have been designed to apply over a wide variety of surface types. Identifying the proper preparation and products appropriate for the project is critical to ensure long-term coating performance. Proper surface preparation provides reduced risk of premature failure and promotes excellent adhesion. The Association for Materials Protection and Performance (AMPP) (previously NACE and SSPC), the International Standards Organization (ISO), and American Society for Testing Materials (ASTM) guidelines are the industry standards that will be cited interchangeably.

This document outlines the general guidelines for surface preparation. Always consult your *Building Renewal* technical representative regarding each project at info@BuildingRenewalcoatings.com or 1.800.772.3452.

CARBON STEEL

AMPP, American Water Works Association (AWWA), and ASTM all make reference to standards that define degrees and methods of surface preparation for carbon steel. The SSPC Vol. 2, Systems and Specifications is the most widely used surface preparation publication, please refer to it or the NACE specifications for the complete text of surface preparation. Address all surface defects prior to coating from rough welds to mill scale. Prepare welds in accordance with NACE SP0178, Surface Finishing of Welds Prior to Coating. If performed properly, abrasive blasting has been shown to provide the best foundation for an increased coating lifetime. The cleanliness of abrasive blast-cleaned steel may be determined by comparison with SSPC-Vis-1 pictorial standards, Guide and Reference Photographs for Steel Surfaces Prepared by Dry Abrasive Blast cleaning. Depending on the condition of the surface, SSPC SP-5 / ISO 8501-1 Sa 3 / NACE 1 – White Metal Blast Cleaning or SSPC SP-10 / ISO 8501-1 Sa 2.5 / NACE 2 can be employed. Upon approval from an *Building Renewal* representative, SSPC SP-2 hand tool cleaning such as scrapers, wire brushes and manual sanding can also be recommended.

Measuring your surface or anchor profile (peak-to-valley heights) can provide guidance on adhesion and proper film thickness. The surface profile can be closely predetermined by the selection of the type and size of abrasive materials from the tables contained in AMPP Surface Preparation Specifications or the from the abrasive supplier's data. Four methods for measuring profiles can be found in ASTM D4417, Standard Test Methods for Field Measurement of Surface Profile of Blast Cleaned Steel. Follow SSPC-PA 17, Procedure for Determining Conformance to Steel Profile/Surface Roughness/ Peak Count Requirements, outlines suggested procedures on the number of measurements that may be taken to qualify an area.

Check for water-soluble chlorides, iron-soluble salts, and sulfates using a CHLOR RID® Test kit. Remove all soluble salt contaminants using an *Building Renewal* Engineered Coatings approved cleaner. To clean carbon steel surfaces, remove all visible oil, grease, soil, dirt, soluble salts, drawing and cutting compounds, and any other foreign matter or contaminants from the surface with solvents or commercial cleaning agents following SSPC-SP1. To remove the contaminants, you can wipe, steam clean, or vapor degrease. Achieving an SSPC SP-1 criterion is a prerequisite to any of the other SSPC surface preparation requirements. Make sure the surface is completely dry before coating.

Before installing the NEVERFADE® system, test for adequate adhesion using *Building Renewal* 2K Corrosion Resistant Epoxy Primer by way of ASTM D3359 Standard Test Methods for Measuring Adhesion by Tape Test, following adhesion test type B (crosshatch). Allow sufficient time for the primer to dry, a minimum of 72 hours, before testing. Follow the guidelines for application, making sure to stripe coat all welds with thin coats and ensure continuous coverage and film thickness requirements over the entire surface.

Tighten and replace loose or corroded fasteners and seal, as needed. Seal joints and seams with approved sealant from *Building Renewal* Engineered Coatings. BOSTIK® brand sealants are approved.

STAINLESS STEEL

This surface requires abrasive blasting to increase mechanical adhesion of the coating system. Use a non-ferrous abrasive in accordance with

SSPC SP-16. We do not recommend the use of ferrous metallic abrasives. Using the profile guidelines mentioned under carbon steel, create an anchor profile of 0.5 to 1.5 mil and be sure to increase the DFT of the recommended *Building Renewal* primer to 1 mil above the profile. This will ensure complete coverage of the primer.

Check for water-soluble chlorides, iron-soluble salts, and sulfates using a CHLOR RID® Test kit. Remove all soluble salt contaminants using an *Building Renewal* Engineered Coatings approved cleaner. Always clean thoroughly using cleaners and solvents approved only for use on stainless steel following SSPC-SP1. (Otherwise, you may risk stress corrosion cracking.) Achieving an SSPC SP-1 criterion is a prerequisite to any of the other SSPC surface preparation requirements. Change rags and cleaning solution frequently so that deposits of oil and grease are not spread over additional areas in the cleaning process. Make sure the surface is completely dry before coating.

Before installing the NEVERFADE® system, test for adequate adhesion using an *Building Renewal* recommended primer by way of ASTM D3359 Standard Test Methods for Measuring Adhesion by Tape Test, following adhesion test type B (crosshatch). Allow sufficient time for the primer to dry, a minimum of 72 hours, before testing.

Tighten and replace loose or corroded fasteners and seal, as needed. Seal joints and seams with approved sealant from *Building Renewal* Engineered Coatings. BOSTIK® brand sealants are approved.

BARE, ANODIZED & MILL FINISHED ALUMINUM

Address all initial surface defects prior to preparation, such as filiform corrosion. Thoroughly hand sand or power tool clean all surface area in accordance with SSPC SP-2 or SSPC SP-3. Create an anchor profile (peak-to-valley heights) of 0.25 to 1.5 mil to allow for proper mechanical adhesion. Recommended grit types typically range between 120-220, depending on the surface condition. Check the profile measurement using a digital surface profile gauge. (There are probe options have also been extended to include convex surfaces, such as railings.) Be sure to measure and prepare all surfaces including hard-to-reach and chipped areas which may incur more attention for proper preparation.

Check for water-soluble chlorides, iron-soluble salts, and sulfates using a CHLOR RID® Test kit. Remove all soluble salt contaminants using an *Building Renewal* Engineered Coatings approved cleaner. Remove all visible oil, grease, soil, dirt, soluble salts, drawing and cutting compounds, and any other foreign matter or contaminants from the surface with solvents or commercial cleaning agents following SSPC-SP1. To remove the contaminants, you can wipe, steam clean, or vapor degrease. Achieving an SSPC SP-1 criterion is a prerequisite to any of the other SSPC surface preparation requirements.

Rinse and allow to dry, then power or hand abrade to remove the thin film of aluminum oxide. Make sure the surface is completely clean and dry before coating. Change rags and cleaning solution frequently so that contaminants are not spread over additional areas during the cleaning process. Do not use steel wool with water reducible coatings as rust streaking may result.

Before installing the NEVERFADE® system, test for adequate adhesion using W-1650 Bonding Primer or other *Building Renewal* approved product by way of ASTM D3359 Standard Test Methods for Measuring Adhesion by Tape Test, following adhesion test type B (crosshatch). Allow sufficient time for the primer to dry, a minimum of 72 hours, before testing. Tighten and replace loose or corroded fasteners and seal, as needed. Seal joints and seams with approved sealant from *Building Renewal* Engineered Coatings. BOSTIK® brand sealants are approved.

CONCRETE, MASONRY, STUCCO & CMU

All new concrete and masonry products should be allowed to cure for at least 30 days before coating. The overall goals of preparing concrete are removing weak surface layers, efflorescence, contaminants, and hydrophobic compounds, abrading the surface for mechanical adhesion, testing moisture content and transmission rates, and filling in discontinuities properly.

Reference SSPC-SP13/NACE 6 Surface Preparation of Concrete for the requirements for surface preparation of concrete by mechanical, chemical,

or thermal methods prior to the application of protective coating systems. ASTM D4258 and IRCI Guideline No. 310.2: are additional guides to be consulted regarding cleaning concrete and masonry. Concrete substrates should be abrasive blasted to provide a clean, sound substrate with a uniform anchor profile, but not to erode the surface beyond what is necessary. Abrasive blasting should be used to remove weak laitance and solid contaminants, as well as open surface voids, bug holes, air pockets, etc. Recommended blasting methods are dry abrasive with air blast, hydro-blasting with an abrasive and airless centrifugal wheel blast, and vacuum blasting. The selected abrasive must be clean and dry with a maximum particle size that can pass through a 16-mesh screen. After blast cleaning, residual abrasive dust and other loose particles must be removed from the surface by vacuuming or blowing off with clean and dry compressed high-pressure air.

Free water and soluble alkaline salts remaining in the concrete may contaminate coatings or eventually cause delamination, blistering, peeling and/or efflorescence staining. Quantitative tests include a 72-hour calcium chloride test per ASTM F1869. Acceptable moisture accumulation in this test is 3 lbs./1,000 ft²/24 hrs. Before painting, concrete should always be inspected and tested for moisture content.

Moisture presence can also be tested by performing tests such as ASTM D4263, Standard Test Method for Indication Moisture in Concrete by the Plastic Sheet Method. This test relies on condensation of moisture on an 18" x 18" section of clear plastic sheeting which is sealed to the surface. Before installing the NEVERFADE® system, test for adequate adhesion using W-1500 Universal Primer, W-1400 Elastomeric Acrylic Primer, or other *Building Renewal* approved product by way of ASTM D3359 Standard Test Methods for Measuring Adhesion by Tape Test, following adhesion test type B (crosshatch). Allow sufficient time for the primer to dry, a minimum of 72 hours, before testing.

FLEXIBLE & RIGID PVC BUILDING PRODUCTS

The surface should then be thoroughly abraded with coarse grit sandpaper and wiped a second time prior to coating. Thoroughly remove all visible oil, grease, soil, dirt, mold, mildew, and any other foreign matter or contaminants from the surface with solvents or commercial cleaning agents such as X14®, 10% Bleach/Water, or dish soap and water. Other commercial cleaners may be used upon approval from *Building Renewal*. Make sure the surface is completely clean and dry before coating. Change rags and cleaning solution frequently so that contaminants are not spread over additional areas during the cleaning process. Any residual foreign matter can create surface defects and adhesion issues.

Before installing the NEVERFADE® system, test for adequate adhesion using W-1500 Universal Primer or other *Building Renewal* approved product by way of ASTM D3359 Standard Test Methods for Measuring Adhesion by Tape Test, following adhesion test type B (crosshatch). Allow sufficient time for the primer to dry, 72 hours, before testing. Follow guidelines for application.

PREVIOUSLY COATED METALS

The surface preparation over an existing coating system varies on type of chemistry, exposure conditions, and other variables. The condition of the existing coating system will indicate whether overcoating, removal or repainting is a good solution. The amount of corrosion present, number of coats, adhesion between coats and exposure conditions are some of the factors that need to be considered before a specifier can make an overcoat or complete removal decision.

The coating should have sufficient adhesion to support subsequent coating applications. Adhesion test ASTM D3359 Standard Test Methods for Measuring Adhesion by Tape Test, following adhesion test type B (crosshatch) is valuable for the inspection of the integrity of existing coatings. A 5B rating is required to overcoat. The dry film thickness of the coating system should also be checked to ensure the coating thickness is not excessive for the generic type and the conditions. Excessive film thickness can cause cracking of the coatings. Often, application of additional coatings, introduction of solvents, and subsequent drying can cause sufficient stress to lift and/or crack the coatings.

The existing coating should have sufficient solvent resistance to accept the proposed topcoat. A solvent rub test in accordance with ASTM D5402 is recommended for application of solvent-based systems.

Preparation of aged coating systems should include abrading the surface, feathering terminal edges, and removing and loosely adhered coatings in accordance with SSPC SP-7 Brush Off Blast Cleaning, SSPC SP-3 Power Tool Cleaning, or SSPC SP-2 Hand Tool Cleaning. In all cases, refer to your *Building Renewal* technical representative for guidance on this decision. Be sure to measure and prepare all surfaces including hard-to-reach and chipped areas which may incur more attention for proper preparation. Achieving an SSPC SP-1 criterion is a prerequisite to any of the other SSPC surface preparation requirements.



APPLICATION INSTRUCTIONS:

ADHESION TEST

ASTM D3359 Standard Test Methods for Measuring Adhesion by Tape Test is the most widely used adhesion test. We recommend performing the ASTM D3359 Method B also known as Cross Hatch Test to ensure coating compatibility with substrates.

Before performing the adhesion test, the surface to be tested must be properly prepared. Using a crosshatch cutter, create a lattice pattern on the test surface. Apply a pressure-sensitive tape was overtop then removed. Evaluate using the adhesion rating scale. Please refer to the ASTM D3359 Standard Test Method to review the complete instruction.

ASTM D3359 METHOD B - ADHESION RATING SCALE

Classification	% of Area Removed	Surface of Cross-cut Area From Which Flaking has Occurred for 6 Parallel Cuts & Adhesion range by %
5B	0% None	
4B	Less than 5%	
3B	5 - 15%	
2B	15 - 35%	
1B	35 - 65%	
0B	Greater than 65%	

RATING	EVALUATION CRITERIA
5B	The edges of the cuts are completely smooth; none of the squares of the lattics is detached.
4B	Small flakes if the coating are detached at intersections; less than 5% of the area is affected.
3B	Small flakes if the coating are detached along edges and at intersections of cuts. The area affected is 5-15% of the lattice.
2B	The coating has flaked along the edges and on parts of the squares. The area affected is 15-35% of the lattice.
1B	The coating has flaked along the edges of cuts in large ribbons and whole squares have detached. The area affected is 35-65% of the lattice.
0B	Flaking and detachment worse than Grade 1.

A 5B RATING IS REQUIRED UNLESS OTHERWISE APPROVED BY A BUILDING RENEWAL® TECHNICAL REPRESENTATIVE.



CROSS HATCH BLADE

TEMPERATURE & ENVIRONMENTAL FACTORS

Ambient air temperature is pertinent to coating performance and cure. Be sure to check that the air, surface, and material are between 55° - 85°F and at least 5°F above the dew point. Avoid application if precipitation is expected within 24 hours and/or if air or surface temperature is expected to drop below 35°F within two days. Use caution when applying paint in direct sunlight as the flow, leveling and application characteristics will be adversely affected.

WIND VELOCITY

High wind velocity can severely impair spray application which can result in loss of materials, low film build, excessive dry spray or overspray. It is recommended to delay work until wind conditions are below 15 m.p.h.

VENTILATION

Always use adequate ventilation and proper NIOSH approved respirator when applying NEVERFADE® topcoats and associated primer systems. Avoid breathing mist or sanding dust created by the application or surface preparation.

DUST & CONTAMINATION

Work areas should be protected from conditions where dust and contamination are possible during the application and curing process. Dust and contaminants that settle on fresh applied coatings can impair the integrity of the coating leading to a shorter coating life and reduced performance. Please ensure your work area is free from dust and contaminants. If any previous coatings accumulate dust or contaminants, remove those before adding succeeding coats.

MIXING & THINNING

NEVERFADE® topcoats and associated primer systems should be mixed thoroughly before use with an air mixer for 10-15 minutes. No dilution is necessary for most applications. However, all products can be reduced if needed for application. Additional products can be used to slow dry time. Please reference the reduction and viscosity information in Figure 1 and always consult your *Building Renewal* representative.

FILM THICKNESS & SPREADING RATE

Theoretical spreading rates as defined in the Technical Data Sheet can be used as a guide for determining film thickness. However, to validate proper film thickness, wet thickness readings should be taken at random locations immediately after application. A Nordson Wet Film Gauge or similar instrument should be used for this purpose.

Dry film thickness should be measured to validate proper thickness and coverage. Consult SSPC-PA2, Sections IV, Paint Thickness Measurement. Readings should be taken in accordance with the specification's standards mentioned above.

Applying the appropriate film thickness is important to the performance characteristics of the coating. Be careful not to apply too heavy of a coat. Excessive paint on the surface may result in runs and sags, producing an unsightly appearance, as well as weak spots in the film. A heavy coat weight may also change the drying properties causing wrinkling or cracking, and adversely affect intercoat adhesion. Applying too thin of a coat can impact the service life of the coating system and could mean discontinuity in coverage.

Proper film thickness, as referenced in Figure 1, is critical and will need to be recorded for warranty compliance.

BRUSH, ROLL & SPRAY APPLICATION

NEVERFADE® and associated primer systems can be applied with a brush, roller, or spray gun. When using a spray application, it is advisable to back-roll surfaces to assure proper wetting of the substrate.

BRUSH: Nylon/Polyester Brush

ROLLER: 1/4"-3/4" nap cover; recommended roller type: WOOSTER® brand Pro Doo-Z or Microplush

SPRAY: (Conventional, HVLP, Airless, & Air Assisted Airless) Consult an Equipment Specialist for recommendations on spray tips, caps, nozzles, fluid, and air pressures at info@BuildingRenewalcoatings.com.

STORAGE, HANDLING & SHELF-LIFE

Building Renewal NEVERFADE® and associated primer systems have a maximum shelf-life of 12 months when unopened. Water-based products need to be protected from freezing. Please store all coating materials in a cool and dry location between 40-80° F.

FIGURE 1:

	NEVERFADE® ORIGINAL TOPCOAT	NEVERFADE® METAL TOPCOAT	NEVERFADE® (2K PERFORMANCE) TOPCOAT	W-1500 UNIVERSAL PRIMER	W-1650 BONDING PRIMER	W-1400 ELASTOMERIC PRIMER	2K EPOXY PRIMER
TYPE	Water-based		PART A: Water-based PART B crosslinker: Solvent-based	Water-Based			PART A: Solvent-based PART B crosslinker: Solvent-based
MIXED	One component		PART A: 1 Gallon PART B crosslinker: 1 Quart (RATIO 19:1 or add 5% by weight of Part B to Part A)	One component			PART A: 1 Gallon PART B crosslinker: 1 Quart (RATIO 8:1 or add 12.5% by weight of Part B to Part A)
REDUCTION	Use as supplied. In some cases add water or L-0811 to slow dry.			Use as supplied. In some cases add water to reduce.			Use as supplied. In some cases: A + b: 6 parts Xylene: 1 Part (Ratio 6:1)
VISCOSITY TARGET	63 Seconds, #3 Zahn cup			55 Seconds, #3 Zahn cup	54 Seconds, #3 Zahn cup	95-110 KU (As supplied)	13 Seconds #3 Zahn cup
POT LIFE	N/A		6-8 Hours	N/A			4-6 Hours
EQUIPMENT	Hvlp, airless, Air assisted, Brush or Roll						
FILM THICKNESS	5 - 6 MILS wet 2 MILS dry	5 - 6 MILS wet 2 MILS dry	3 - 4 MILS wet 1-1.36 MILS dry	3 MILS wet 1 MILS dry	3 MILS wet 1 MILS dry	5 MILS wet 2.5 MILS dry	4 - 5 MILS wet 3- 3.5 MILS dry
COVERAGE ESTIMATE	250 - 300 Sq.ft./gal.	350 - 400 Sq.ft./gal.	350 - 400 Sq.ft./gal.	400 - 450 Sq.ft./gal.	400 - 450 Sq.ft./gal.	290 - 320 Sq.ft./gal.	270 - 370 Sq.ft./gal.
DRY TO TOUCH	15 Minutes						4 Hours
RECOMMENDED RECOAT WINDOW	Min. 3 hours Max 48 hours (Same Product)			Min. 24 hours Max 7 days			Min. 24 hours Max 4 days
FULLY CURED	30 Days			7 Days			
APPLICATION TEMPERATURE RANGE	55°F - 85°F						
HUMIDITY	5°F above dew point						
ADHESION TO SUBSTRATES	Primer required			Stucco, eifs,vinyl, masonry, concrete, fiber cement, wood	Plastics ferrous and non-ferrous metals coated surfaces Including: siliconized polyester, KYNAR 500®, feve coatings, and powder coatings	Stucco, masonry, eifs, PVC, modified bitumen, concrete, polyurethane foam	Ferrous and non-ferrous metals

CLEANING & MAINTAINING NEVERFADE®:

Fluoropolymers present a relatively non-adherent, inert surface to airborne soil. Typically, low pressure water to rinse the surface is adequate. If needed, a variety of methods for removal of surface deposits are available. However, note these precautions:

- Do not use wire brushes, steel wool, sandpaper, abrasives or other similar cleaning tools which will mechanically abrade the coating surface.
- Some of the cleaning agents listed below should be tested in an inconspicuous area before use on a large scale. Always test a small area first. Limit contact time when necessary.
- *Building Renewal* engineered Coatings is not responsible for damage from the use of solvents and cleaners.

HOT OR COLD DETERGENT SOLUTIONS

A 5% solution in water of commonly used commercial and industrial detergents will not have any deleterious effect on surfaces. These solutions should be followed by an adequate rinse of water. Use cloth or sponges for application. Cleaning should be done on the shaded side of the building or, ideally, on a mild, cloudy day.

CHEMICAL SOLUTIONS

SODIUM HYPOCHLORITE SOLUTION

Sodium hypochlorite solution such as laundry bleach, diluted with ten volumes of water (10% bleach or 1:10) may assist in removing stains. Test a small area first before using.

HYDROCHLORIC ACID

Hydrochloric acid, diluted with ten volumes of water (10% muriatic acid or 1:10), may assist in removing rust or alkali stains from the painted surface. Limit contact to five minutes or less. Caution acid solutions are corrosive and toxic, flush all surfaces with water after use. Test a small area first before using.

OXALIC ACID

Oxalic acid solutions may assist in removing rust or alkali stains from the painted surface. Flush with water after use. Test a small area first before using.

ACETIC ACID

Acetic acid such as vinegar may assist in removing rust or alkali stains from the painted surface. Flush with water after use.

MILDEW REMOVAL

Mold and mildew growth can typically be removed with mild soap and water. If necessary, remove mildew with a basic solution of the following:

- 1/3 cup detergent
- 2/3 cup trisodium phosphate
- 1 qt. sodium hypochlorite, 5% solution

Rinse with clear water immediately.

EXCESS SEALANT REMOVAL

Precautions should be taken to prevent sealants from getting on the painted surface. Sealants may be very difficult to remove. If sealant does get on the surface, it should be removed promptly with a solvent such as VM&P.

CAUTION: Do not use isopropyl alcohol. Also, it may be possible for solvents to extract materials from sealants which could stain the painted surface or could prove harmful to sealants; therefore, these possible effects must be considered. Test a small area first.

SOLVENTS

Most organic solvents are flammable and/or toxic and must be handled accordingly. Keep away from open flames, sparks and electric motors. Use adequate ventilation, protective clothing, and eye wear.

Building Renewal Engineered Coatings is not responsible for damage from the use of these solvents.

USE WITH CAUTION

Remove non-water soluble deposits (ie. tar, grease, oil, paint, graffiti, etc.) from the painted surfaces using these solvents with caution.

Limit contact to five minutes. Test a small area first. Dilute solvent with water if necessary.

- Petroleum Solvents:
 - VM&P naphtha & Mineral Spirits
- Aromatic Solvents:
 - Xylol (xylene) & Toluol (toluene)

USE WITH EXTREME CAUTION

The following solvents should be used with great caution. Limit contact time to less than one minute. Test a small area first. Dilute solvent with water if necessary.

- Esters, Alcohols and Lacquer Thinner:
 - Ethyl acetate (nail polish remover)
 - Lacquer thinner

DO NOT USE

Do not use isopropyl alcohol, acetone, ketones, such as MEK, or paint remover on the coated surface.

Building Renewal products are intended for use by qualified professional contractors as a component of a larger construction assembly as specified by a qualified professional. NEVERFADE® and *Building Renewal* products should be installed in accordance with those specifications and the instructions within this document. *Building Renewal* assumes no liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond *Building Renewal's* control. Improper use of NEVERFADE® and any other *Building Renewal* products or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to this product, and to the structure of the building or its components.

For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to a technical representative at *Building Renewal* Engineered Coatings

CLEAN UP INFORMATION:

Always observe good professional hygiene practices and wash hands thoroughly after using our products.

WATER-BASED: Clean hands immediately after use with soap and water. Use water to thoroughly clean application equipment. This will keep the coating from curing onto the surfaces. Any cured or dried coating left on the equipment will have to be removed with standard grade paint thinner. After cleaning, flush spray equipment with water or a water/solvent blend.

SOLVENT-BASED: Clean hands immediately after use with soap and water. Use Oxsol to thoroughly clean application equipment. This will keep the coating from curing onto the surfaces. Any cured or dried coating left on the equipment will have to be removed with standard grade paint thinner. After cleaning, flush spray equipment with Oxsol.

CAUTIONS:

It is necessary for the integrity of the job that contractors ensure all personnel are properly protected from hazards when coating or blast cleaning. There are numerous OSHA standards that cite how, where, and when workers need to be protected. You should consult OSHA, local, and equipment officials before starting the job to ensure your complete compliance with the law to avoid any liability issues. Product labels, Product Data Sheets, and Safety Data Sheets should always be consulted prior to any coating operations, and safety and health details should be addressed prior to implementing these operations.

Always dispose of dry, empty containers in compliance with local or state regulatory codes.

FIRST AID

In case of eye contact, flush with water for 15 minutes. In case of skin contact, wash with soapy and water. If you experience difficulty breathing, seek a fresh source of air. In all cases, if you continue to experience discomfort, seek medical attention immediately. All products are for professional use only. Do not take internally. Keep out of reach of children. Refer to the Material Safety Data Sheet for safety instructions.

WARNING! Removal of old paint may generate fumes and dust that contain lead. This may be a step in the surface preparation process outlined previously. Lead can cause serious health issues. For more information regarding the proper protective equipment, containment, and cleanup for the removal of lead based paints contact the National Lead Information Center at 1.800.424.LEAD or contact your local health authority.

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