

IAQ 4000 is a white, rust inhibiting, 100% acrylic latex metal coating for use on ferrous metal, galvanized metal and other surfaces exposed to general industrial and atmospheric conditions. IAQ 4000 has excellent water resistance and excellent resistance to most alkalis, detergents and mild acids. IAQ 4000 is ideal for both new and previously coated roof decks, metal paneling, structural steel, corrugated metal siding, and miscellaneous iron and bar joists.

SURFACE PREPARATION

Warning! If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Remove all oil, grease, dirt, loose or scaling paint, rust, mill scale and other foreign matter. Clean mold-contaminated surfaces with IAQ Advanced Peroxide Cleaner, or use an EPA registered antimicrobial disinfectant cleaner such as IAQ 2000, IAQ 2500, ShockWave or ShockWave RTU.

GALVANIZED METAL: Surface oil should be wiped off with mineral spirits and a clean rag.

PREVIOUSLY PAINTED SURFACES: Prepare ruptured or scratched surfaces as for unfinished metal. Spot prime bare ferrous metal as conditions dictate.

APPLICATION TOOLS

Apply IAQ 4000 with brush, roller or airless spray equipment.

- Brush: Synthetic, nylon or polyester bristle
- Roller: Synthetic fiber 3/8" nap or longer
- Spray: .017 to .021 tip @ 2300-2800 P.S.I.

PRODUCT APPLICATION

Stir thoroughly with a lifting action to fully incorporate; pigments. IAQ 4000 is supplied at application consistency, but can be thinned sparingly with up to 8 oz. of water per gallon to improve application consistency if necessary. Apply with appropriate application equipment. Apply 2 coats of IAQ 4000. Finish coat will seal spots of 'flash rusting' which may appear on ferrous metal after first coat.

COVERAGE

- Smooth Surfaces: 400-450 ft²/gal.
- Porous Surfaces: 100-300 ft²/gal.

DRYING TIME @ 70°F 50% R.H

- To Touch: 1 hour
- Recoat with IAQ 4000: 4 hours
- Recoat with other water based coatings: 8 hours
- Full Cure: 10 days

CLEANUP

Clean tools and drippings with warm soapy water before IAQ 4000 dries. Dispose of waste according to all existing local, state and federal regulations.

PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C). Surface and air temperature must be 50°F or above during application and drying time. Do not recoat with coatings using aromatic or other strong solvents. Do not intermix with solvent base primers or finishes. Do not use IAQ 4000 when rain is imminent or when the dew point is above 60 percent. IAQ 4000 is not designed for tank interiors or for immersion service. When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter.



Professional Products
Professional Results



4000

Acrylic Latex DTM Primer

- Stops flash rusting before it starts
- Water based formula
- Fast drying
- Excellent resistance to most alkalis

NET CONTENTS: 5 Gallons

For Professional Use Only

Calculated VOC: 98 g/l

FIBERLOCK IAQ 4000 8340
WARNING | ATTENTION



H317 - May cause an allergic skin reaction.
H351 - Suspected of causing cancer.
H411 - Toxic to aquatic life with long lasting effects.

Obtain special instructions before use.; Wear protective gloves/protective clothing/eye protection/face protection.; Use personal protective equipment as required.; Avoid breathing mist/vapours/spray.; Avoid release to the environment.; Contaminated work clothing should not be allowed out of the workplace.; See SDS for full list of P phrases

IF exposed or concerned: Get medical advice/attention.; Specific treatment (see advice on this label); Wash contaminated clothing before reuse.; IF ON SKIN: Wash with plenty of soap and water.; If skin irritation or rash occurs: Get medical advice/attention.; Collect spillage.; See SDS for full list of P phrases

Canadian Contact Info:
4050-B Sladeview Crescent Suite 200
Mississauga, ON L5L 5Y5 Canada

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

For Technical Information call 800.342.3755

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither ICP Construction, Inc., nor its agents shall be responsible for the use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of, for each specific project and for the health and safety of personnel working in the area.

For additional information check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at www.fiberlock.com.

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8340-5

White



CAUTION!
KEEP OUT OF REACH OF CHILDREN.
Do not take internally. Close container after each use.
Keep from freezing.
Store between 40°F (4.5°C) and 90°F (32°C)
24 hour Emergency "CHEM-TEL" - 1-800-255-3924

H317 - Peut provoquer une allergie cutanée.
H351 - Susceptible de provoquer le cancer .
H411 - Toxique pour les organismes aquatiques, entraîne des effets néfastes à long terme.

Se procurer les instructions avant utilisation.|Porter des gants de protection/des vêtements de protection/un équipement de protection des yeux/du visage.|Utiliser l'équipement de protection individuel requis.|Éviter de respirer les brouillards/vapeurs/aérosols.|Éviter le rejet dans l'environnement.|Les vêtements de travail contaminés ne devraient pas sortir du lieu de travail.|Voir SDS pour la liste complète des phrases P

EN CAS d'exposition prouvée ou suspectée: Consulter un médecin.|Traitement spécifique (voir les conseils sur cette étiquette).|Laver les vêtements contaminés avant réutilisation.|EN CAS DE CONTACT AVEC LA PEAU: laver abondamment à l'eau et au savon.|En cas d'irritation ou d'éruption cutanée: consulter un médecin.|Recueillir le produit répandu.|Voir SDS pour la liste complète des phrases P



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