



Professional Products
Professional Results

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

Calculated VOC: 90 g/l

FIBERLOCK IAQ 8000 SEALANT WHITE 8380
WARNING | ATTENTION



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

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.

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.; Contaminated work clothing should not be allowed out of the workplace.; See SDS for full list of P phrases

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.|Les vêtements de travail contaminés ne devraient pas sortir du lieu de travail.|Voir SDS pour la liste complète des phrases P

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

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

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.

IAQ, the IAQ Logo and other marks on this label are trademarks of ICP Construction, Inc.

8380-5
White



150 Dascomb Rd.
Andover, MA 01810
(800) 342-3755
www.fiberlock.com
Rev. 10.16.18



8000

HVAC Insulation Coating
WHITE

- Successfully tested to ASTM standards and meets NFPA 90A/90B
- Resurfaces and encapsulates fiberglass lined duct work

NET CONTENTS: 5 Gallons

For Professional Use Only



IAQ 8000 sealant is a high performance coating for use in duct work. This high-build coating is designed to bridge and reinforce duct liner or duct board insulation materials. IAQ 8000 can also be used to seal unlined duct work prior to component removal, preventing fiberglass and inanimate particulate from becoming airborne. IAQ 8000 dries to form a durable, flexible, moisture-resistant protective coating with a semi-gloss finish that minimizes dirt buildup on the coating surface. The high viscosity provides maximum bridging ability on insulation materials and reduces sagging and dripping when applied to the vertical and top surfaces of unlined duct.

surfaces are completely sealed. Circulating warm dry air can help accelerate product cure. Exhaust air outside the building. IAQ 8000 can be applied using HVAC robotic spray applicators (contact Fiberlock for more information).

COVERAGE

Smooth Surfaces: 100-200 ft²/gal.
Porous Surfaces: Depends on porosity

DRYING TIME @ 70°F 50% R.H

To Touch: 1-2 hours
To Recoat: 8-16 hours

CLEANUP

Clean tools and drippings with warm soapy water before IAQ 8000 dries. The coating and any contaminated diking material should be thoroughly air dried and collected into drums. The drums should be sealed and labeled and land-filled or incinerated according to local, regional and national regulations.

PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F. (32°C). Keep closures tight and containers upright to prevent leakage. Product is non-combustible. Stir thoroughly. Do not mix with any other coatings, solvents or colors in oil. The IAQ 8000 coating is resistant to mold only on the surface of the coating. No mold resistance claim is made other than to the coating itself. The use of this product does not protect users or others against food-borne or disease-causing bacteria, viruses, germs or other disease-causing organisms. Do not apply when air or surface temperature is below 50°F, or when drying conditions are poor or when surfaces are above a 15% moisture level content. Use adequate ventilation during application. When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter. For interior use only. Check with local building code enforcement authority for any additional requirements.

Successfully tested to ASTM standard C-411 "Hot Surface Performance of a Coating on Glass Fiber Blanket Insulation". ASTM E-84 Class A fire rating. Meets requirements of NFPA 90A/90B standard. Additionally, IAQ 8000 was tested by an accredited independent laboratory in accordance with the procedures outlined in ASTM G 21 and received a No. 0 rating (best rating).

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.

Clean and remove all dust, dirt and inanimate particulate from ductwork, being careful not to damage insulation. Follow duct manufacturer's instructions for proper cleaning.

APPLICATION TOOLS

Apply IAQ 8000 with brush, roller or airless spray equipment.

- Brush: Synthetic, nylon or polyester bristle
- Roller: Synthetic fiber 3/8" nap or longer
- Spray: .019 to .023 tip @ 2500-3000 P.S.I.

PRODUCT APPLICATION

Prior to application, mix thoroughly to achieve a uniform consistency. Apply IAQ 8000 to all surfaces by brush or airless spray. Application rate will vary depending on porosity of the insulation. Apply one coat by airless spray, or two coats by brush. Porous surfaces may require additional coats. Ensure that