

## **AP 299**

## PRIMER & ADHESION PROMOTER Data Sheet

**COMPLIANCE:** VOC compliant.

DESCRIPTION: APOC® Incredible™ Primer & Adhesion Promoter is a high penetrating primer developed specifically for APOC tapes and other self adheared membranes. APOC® Incredible™ Primer and Adhesion Promoter uses high strength adhesives, surfactants and polymers to penetrate existing surfaces and provide an aggressive bonding agent. This primer is ideal for use in cold weather applications and difficult to adhere surfaces. This product is highly recommended for used prior to applications of APOC tapes when temperatures fall below 40°F. It is also widely used as a coalescing agent on surfaces which have difficult to remove dirt or particulate matter. Finally, it is a great primer for porous surfaces such as concrete, brick, mortar and wood to improve adhesion of APOC tape and self adhered products. This product is not recommended for use on PVC. APOC® Incredible™ Primer and Adhesion Promoter meets federal environmental standards from an atmospheric pollution regulatory perspective and is designed to work with all APOC tapes.

PREPARATION: All surfaces must be dry prior to application. Using appropriate brush or tool, remove all dirt, debris, talc, rust, scale, grease, and any other foreign contaminants that are present prior to application. Do not use APOC® Incredible™ Primer and Adhesion Promoter on PVC roofs.

APPLICATION: For exterior use only. Protective clothing and eye wear should be used during application of these products. Always mix product before and during application. APOC⁵ Incredible™ Primer and Adhesion Promoter can be applied using a roller, brush or a sprayer. APOC⁵ Incredible™ Primer and Adhesion Promoter is used to prepare surfaces for application of all APOC tapes. It is recommended to store product at ambient room temperatures before using in cold temperatures. This will simply make application easier and help provide a thin and consistent film. Do not allow primer to puddle or allow accumulation in low spots. Primer should be applied in a smooth and continuous thin film over the desired area extending 2" past area to be taped in all directions. Coverage rate is approx. 200 sq. ft./gal.

PRECAUTIONS: This product contains solvents. When working around ventilation units or HVAC equipment, ensure proper fume mitigation procedures are taken to avoid fumes and/or odors from entering air handling equipment and building. When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not store at temperatures above 100°F. This manufacturer also disclaims liability for flat surface application where poor drainage or ponding water may prevail. Do not reuse empty containers. Do not use in drinking water or food systems. Do not thin this product with other solvents.

CLEAN-UP: Clean tools with paint thinner or mineral spirits.

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See MSDS for more info

## TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Weight Per Gallon	10.22 lbs./Gal.
Solids by Weight	13.0 %
Consistency	< 70 KU's / 15-17 seconds Zahn #2
Surface Temperature	-20 °F to 120 °F
Tensile Strength	275 psi
Elongation	325%
Flammability	3
Clean-up Tools	Mineral Spirits or Equivalent
Skin Over (50% Relative Humidity, 70°F)	within 15 minutes
Full Cure (50% Relative Humidity, 70)	24 hours

\*NOTE: Percentages listed are + or - 10%

Approx. Shipping Weights: (Note: All approx. weights include container.)

1 quart (858mL) 6 quarts 15.33 lbs.

## CAUTION!: COMBUSTIBLE LIQUID. HARMFUL OR FATAL IF SWALLOWED. MAY PRODUCE SYMPTOMS OF CENTRAL NERVOUS SYSTEM DEPRESSION INCLUDING HEADACHE, DIZZINESS, NAUSEA, LOSS OF BALANCE AND DROWSINESS. EYE, SKIN AND RESPIRATORY IRRITANT.

If swallowed DO NOT induce vomiting. Call physician immediately. In case of: Eye contact - flush with large amounts of room temperature water for 15 minutes. Skin contact- wash thoroughly with soap and water. Irregular or stopped breathing-administer oxygen, give artificial respiration. Get medical attention (immediately). Avoid prolonged breathing of vapor or spray mist. (NIOSH/MSHA TC 23C or equivalent).

FOR EXTERIOR USE ONLY Use with adequate Ventilation Keep Out of Reach of Children VOC - 0 g/L

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

WARRANTY AND DISCLAIMER: Gardner-Gibson warrants to the original purchaser, that this product is free from any manufacturing defects that will materially affect the products performance for a period of one year. In the event there is a failure associated with a manufacturing defect of this product, Gardner-Gibson shall, at its own discretion, provide the appropriate replacement product(s) or pay for the cost of the defective product only. There is no warranty for labor or installation costs of any kind. To the best of our knowledge, the technical data containenerien is true and accurate at the date of issuance and is subject to change without prior notice. Contact Gardner-Gibson prior to ordering for the most recent and up to date data sheet. For additional limited warranty and disclaimer information, contact the Gardner-Gibson corporate office at 1-800-237-1155.

For limited warranty and disclaimer information, visit our website at: www.apoc.com/productwarrantyinfo.



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