



A CSW Industrials Company

PRODUCT DATA SHEET

GENE™ 404L

PVC Regular Body Solvent Cement

Description

Gene 404L is a polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings.

Gene 404L is a clear, regular body cement. Max VOC per SCAQMD 1168/316A or BAAQMD Method 40: 510 g/l.

Instructions

- 1. Store and apply between 40°F and 110°F. Protect from freezing. Do not thin or use if cement has become curdled, lumpy or thickened.
2. Wear non-permeable gloves during application to avoid skin contact.
3. Clean fitting socket and pipe, and check for proper fit. Apply PRIMER to all PVC surfaces. While still wet, quickly begin solvent cement application.
4. Shake well before using and stir frequently while using. Apply with supplied dauber applicator. For pipe greater than 2" diameter, use natural-bristle brush sized 1/2 of the pipe diameter.
5. Apply thin coat evenly to socket. Avoid puddling. Quickly apply heavy coat to pipe end. While wet, quickly insert pipe into fitting with slight twisting movement until it bottoms out.
6. Hold pipe into fitting for at least 30 seconds to prevent pipe backing out.
7. Wipe excess cement from joint with rag. Allow 15 minutes before handling. Avoid full-line pressure for 24 hours. Cure times varies with size, fit, temperature and humidity.

For additional technical information, call Toll Free 1-800-231-3345.

Applications

Gene 404L is specifically formulated for all PVC pipe applications such as potable water, pressure pipe, conduit, sewers, and drain, waste and vent (DWV).

It is for use on PVC pipe through 2" Schedule 40 pressure piping and up to and including 4" Schedule 40 non-pressure (DWV) piping.



Characteristics | Features

- NSF approved for potable water
• UPC (IAPMO) listed under File No. 1796
• Meets ASTM D2564 specifications
• LEED Compliant
• Faster setting regular body formula is ideal where makeup time is at a premium on smaller diameter pipe

Packaging

Table with 5 columns: Code, Size, Qty. per Case, Lbs. per Case, Cubic Ft per Case. Rows include 55901 (1/4 Pint Dauber top), 55902 (1/2 Pint Dauber top), 55904 (Pint Dauber top), 55906 (Quart Dauber top), and 55908 (Gallon can).

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Specifications

Wt/Gal @ 77°F	7.6 lbs./gal.
Flash Point	-20°C (-4°F) TCC based on Acetone
Color	Clear
Shelf Life	3 years



FILE NO. 1796



pw-dwv-sw

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.



DANGER!

Highly flammable liquid and vapor. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Contains a chemical classified by the US EPA as a suspected possible carcinogen.

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC-DAY OR NIGHT 1-800-424-9300.

KEEP OUT OF REACH OF CHILDREN.

For additional information, refer to Safety Data Sheet (SDS).

Limited Warranty

RectorSeal, LLC makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RectorSeal, LLC. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal, LLC shall not be liable for incidental or consequential damages.

Manufactured by

RectorSeal, LLC

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