

# Product Data Sheet



## GenFlex LVOC Canister Flush Solution

| Item Description  | Item Number |
|---|-------------|
| LVOC Canister Flush Solution                            | W59RAC16DC  |
| <i>* Shipping Weight: 13.5 lb (6.1 kg) per canister</i> |             |

### Description

GenFlex LVOC Canister Flush Solution is a sprayable cleaning solution designed to clean Quick Jet Adhesive application equipment as indicated by GenFlex specifications and guides. LVOC Canister Flush Solution may also be used as a surface cleaner to remove Quick Jet overspray from membrane lap splice areas.

### Method of Application

#### A. Preparation

1. Make sure to clean gun/hose assembly in a well-ventilated area using the appropriate personal protective equipment (PPE).
2. Close the valve on the Quick Jet Adhesive canister and engage the spray trigger to relieve pressure on the gun/hose assembly into an appropriate collection container.
3. Disconnect the hose from the Quick Jet Adhesive canister outlet.
4. Connect the hose to the outlet of the GenFlex LVOC Canister Flush Solution and tighten with a wrench. Use caution not to cross-thread the connection.

#### B. Flushing the Applicator

1. Fully open the cylinder valve on the GenFlex LVOC Canister Flush Solution, direct the fan spray into an appropriate collection container and squeeze the handle of the spray gun to allow flow of solution through the device.
2. Flush an adequate amount of LVOC Canister Flush Solution through the hose into an appropriate collection container. If necessary, small parts such as the nozzle, gun tip, and threads can be soaked in LVOC Canister Flush Solution or wiped with a rag that has been saturated with the solution.
3. Once flushed, close the LVOC Canister Flush Solution valve, and the engage trigger to relieve pressure on the gun/hose assembly.
4. Disconnect the hose from the LVOC Canister Flush Solution outlet and drain any residual solution into an appropriate collection container.

#### C. For Use as a Membrane Splice Cleaner

1. Using clean Quick Jet Adhesive spray equipment, apply LVOC Canister Flush Solution directly to GenFlex EPDM or TPO membrane splice areas.
2. After dispensing, use clean, white, natural fiber rags to scrub the membrane until the splicing surface is clean of Quick Jet Adhesive.
3. Allow the solution to dry completely before seam splicing. Residual solution may interfere with seam splicing.
4. LVOC Canister Flush Solution is not intended for use as a general purpose or large area membrane cleaner.

## Storage

- Store GenFlex LVOC Adhesive Flush Solution canister tightly closed in a cool, dry, well-ventilated area, between 60 °F – 80 °F (16 °C – 47 °C).
- Store GenFlex LVOC Adhesive Flush Solution canister without gun/hose assembly attached.
- For best results, use partially dispensed flush canisters within 60 days.

## Shelf Life

Shelf life of two (2) years can be expected when stored in original container at temperatures between 60 °F – 80 °F (16 °C – 47 °C).

## Precautions

- Review applicable Safety Data Sheets (SDS) prior to use.
- Avoid contact with eyes. Wear safety glasses with side shields.
- Avoid breathing vapors. Spray in well ventilated areas.
- Avoid contact with skin. Wear gloves when dispensing. Wash hands thoroughly after handling.
- Close canister valves when not in use.
- Do not sit or stand on cartons or canisters.
- Keep canisters in upright position while dispensing LVOC Adhesive Flush Solution.
- Do not dispense adhesive in areas of spark, open flame, or other ignition sources. Do not smoke in areas where LVOC Adhesive Flush Solution is being applied.

## Disposal

- During product disposal, wear appropriate PPE and maintain proper ventilation.
- Empty canisters completely of any remaining material, then remove gun/hose assembly.
- Turn empty canister upside down and open valve completely to relieve the canister of pressure.
- Once pressure is completely discharged, locate, and punch the plug on the shoulder of the canister using a non-ferrous punch.
- Empty canisters can be sent to a metal recycler or an approved landfill.
- Do not burn empty canisters.
- Dispose of used LVOC Flush Solution in accordance with local, state, and federal regulations.

## LEED® Information

Post-Consumer Recycled Content: 0%  
 Post Industrial Recycled Content: 0%  
 Manufacturing Location: South Bend, IN

NOTE: LEED® is a registered trademark of the U.S. Green Building Council

| Typical Properties          |                     |
|-----------------------------|---------------------|
| Property                    | Typical Performance |
| Solvents                    | Acetone / PCBTF     |
| Viscosity                   | < 5 cps             |
| Weight per Gallon (Density) | 7.8 lb              |
| Canister Pressure           | 100 – 250 psi       |
| V.O.C. Content              | 14 g/L              |

Please contact Amrize Technical Services at 800-428-4511 for further information.

This sheet is meant to highlight GenFlex products and specifications and is subject to change without notice. Amrize takes responsibility for furnishing quality materials that meet published GenFlex product specifications or other technical documents, subject to normal manufacturing tolerances. Neither Amrize nor its representatives practice architecture. Amrize offers no opinion on and expressly refuses any responsibility for the soundness of any structure. Amrize accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Amrize representative is authorized to vary this disclaimer.