

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Flex Seal](#) /

› [Flex Seal Clear 14 oz Liquid Rubber Sealant Coating Instruction Manual](#)

Flex Seal FSCL20

Flex Seal Clear 14 oz Liquid Rubber Sealant Coating Instruction Manual

PRODUCT OVERVIEW

This manual provides instructions for the proper use and application of Flex Seal Clear 14 oz Liquid Rubber Sealant Coating, model FSCL20. Flex Seal is an all-purpose rubberized coating designed to seal, protect, and stop leaks quickly. It dries to a transparent, watertight, flexible, rubberized coating that remains pliable for years.

It is suitable for various surfaces including gutters, wood, RVs, campers, roofs, skylights, and windows.





Image: Front view of the Flex Seal Clear 14 oz spray can, showing product branding and key features.

Safety Information

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov.

DANGER: Extremely flammable. Harmful or fatal if swallowed. Vapor harmful. May cause eye, skin, and respiratory tract irritation. Contents under pressure. Read all cautions on the back panel of the can before use.

Use only in a well-ventilated area. Ensure fresh air entry during application and drying. Do not use near heat, sparks, pilot lights, or other sources of ignition. Do not smoke. When spraying indoors, eliminate ignition sources far from the point of use because vapors are heavier than air and may travel significant distances.

For detailed safety data, refer to the official Safety Information PDF: [Safety Information \(PDF\)](#).

KEEP OUT OF REACH OF CHILDREN.

DANGER: Contains (CAS No): Toluene (108-88-3), Acetone (67-64-1), Parachlorobenzotrifluoride (98-56-6), Solvent Naphtha (Petroleum), Light Aromatic (64742-89-8) and Liquefied Petroleum Gas (68476-86-8). Use only in a well ventilated area. Prevent vapor buildup by opening doors and windows. Ensure fresh air entry during application and drying. Do not use near heat, sparks, pilot lights or other sources of ignition. Do not smoke. When covering large areas indoors eliminate ignition sources far from the point of use because vapors are heavier than air and may travel significant distances. Intentional misuse by concentrating and inhaling the product can be harmful or fatal. Avoid contact with eyes or prolonged contact with skin. Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 120°F.

⚠ WARNING: This product can expose you to chemicals including Ethyl Benzene which is known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

FIRST AID: IF EYE CONTACT: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. Remove contact lenses, if present and easy to do. If irritation persists get medical attention immediately. **IF SKIN CONTACT:** Wash with soap and water. If irritation persists seek medical attention. **EXCESSIVE INHALATION:** Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration. **IF INGESTED:** Do not induce vomiting. Call physician immediately.

24 HOUR MEDICAL EMERGENCY: 1-866-836-8855

CLEAR

FSCL20
2404



Scan to
learn more.

DANGER
SWALLOWED



Image: Back view of the Flex Seal Clear 14 oz spray can, displaying important safety warnings and usage instructions.

PREPARATION FOR APPLICATION

Proper surface preparation is crucial for optimal adhesion and performance.

1. **Clean the Surface:** Ensure the application surface is clean, dry, and free of grease, oil, dirt, and loose debris. For best results, use denatured alcohol to clean the surface, as it leaves no residue.
2. **Rough the Surface (Optional but Recommended):** For enhanced bonding, lightly sand the surface with 60-grit sandpaper. After sanding, clean the surface again to remove any dust.
3. **Protect Surrounding Areas:** Use painter's tape or other masking materials to protect areas not intended for coating from overspray.
4. **Shake Can Thoroughly:** Shake the can vigorously for at least one minute before use and occasionally during application.



Image: A hand wiping down a surface, illustrating the cleaning step before applying the sealant.

APPLICATION INSTRUCTIONS

Follow these steps for effective application of Flex Seal Clear:

1. **Hold Can Correctly:** Hold the can 8 to 12 inches from the surface.
2. **Apply Even Coats:** Spray using an even, sweeping motion. Apply multiple thin coats rather than one thick coat to prevent drips and ensure proper curing.
3. **Allow Drying Time:** Allow each coat to dry for several minutes until tacky before applying the next.
4. **Curing Time:** For optimal results, allow 24 to 48 hours for the product to fully cure. Curing time may vary depending on temperature and humidity.
5. **Layering:** For larger cracks or holes, consider using a backing material like screen mesh before applying Flex Seal to provide structural support.



Image: A person applying Flex Seal spray to the exterior frame of a window, demonstrating precise application.



Image: Flex Seal being sprayed into a gutter, showing its use for sealing water channels.



Image: A person spraying Flex Seal onto the slats of a wooden Adirondack chair, demonstrating application on wood surfaces.



Image: Flex Seal being sprayed onto a crack in a concrete surface, showing its use for sealing minor surface imperfections.

MAINTENANCE AND DURABILITY

Flex Seal is designed for long-lasting flexibility and durability. It resists sagging or dripping in summer heat and cracking or peeling in winter cold. The clear formula may yellow over time when exposed to direct sunlight. If desired, the cured coating can be painted any color.

Regular inspection of sealed areas is recommended. Reapply as needed to maintain the protective barrier, especially in areas subject to high wear or extreme conditions.

TROUBLESHOOTING COMMON ISSUES

- **Bubbles during application:** If bubbles appear, the product is likely being applied too thickly. Apply thinner, more even coats and allow sufficient drying time between layers.
- **Poor adhesion:** Ensure the surface is thoroughly cleaned and prepared as per the "Preparation for Application" section. Oily, dirty, or unprepared surfaces will prevent proper bonding.
- **Leaks persist after application:** This product is best suited for low-stress sealing situations. It may not hold up under high-pressure water or significant structural stress. For larger holes or areas under pressure, consider using a backing material or multiple, thicker layers.

- **Clear coating yellowing:** The clear formula may naturally yellow when exposed to prolonged sunlight. This is a cosmetic change and does not typically affect the sealant's performance. If aesthetics are critical, consider painting over the cured clear Flex Seal.

PRODUCT SPECIFICATIONS

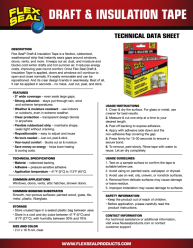
Feature	Detail
Brand	Flex Seal
Model Number	FSCL20
Color	Clear
Size	14 oz (Pack of 1)
Material	Rubber
Item Form	Spray
Water Resistance Level	Waterproof
Item Weight	1.15 Pounds
Product Dimensions	9.5 x 2.5 x 2.5 inches
Manufacturer	Swift Response, LLC
UPC	112231102757, 855647003491, 855647003200

WARRANTY AND SUPPORT

This product comes with a **1 Year Limited Warranty** from the manufacturer, Swift Response, LLC. For warranty claims or technical support, please refer to the contact information provided on the product packaging or visit the official Flex Seal website.

For additional safety information, please consult the [Safety Information \(PDF\)](#) document.

Related Documents - FSCL20

The thumbnail shows the top portion of a technical data sheet. It features the 'FLEX SEAL' logo in a red and yellow box, followed by the title 'DRAFT & INSULATION TAPE' in bold. Below the title, it says 'TECHNICAL DATA SHEET'. The rest of the page is filled with small, dense text organized into columns and sections, with some red and yellow highlights.

[Flex Seal Draft & Insulation Tape Technical Data Sheet | Seal Gaps. Weatherproof. Save Energy](#)

Comprehensive technical data sheet for Flex Seal Draft & Insulation Tape. Discover its features, specifications, application instructions, and guidelines for sealing drafts, improving insulation, and reducing energy costs in homes and buildings.



[Flex Seal Draft & Insulation Tape: Stop Drafts Fast, Seal Air, Lock Comfort](#)

Learn how to use Flex Seal Draft & Insulation Tape to quickly and easily seal drafts around windows, doors, and vents. This weatherproof, repositionable tape offers all-season protection, strong adhesion, and a clear design for year-round comfort and energy savings.



[Flex Seal Liquid: Watertight Sealant and Coating Product Overview](#)

Discover Flex Seal Liquid, a versatile liquid rubber sealant and coating designed to create a watertight, weatherproof seal. This product overview details its features, application methods, temperature resistance, recommended surfaces, and available sizes.



[Flex Seal Liquid Rubber Sealant Coating: Features, Uses, and Specifications](#)

Discover Flex Seal Liquid Rubber Sealant Coating, a versatile spray for sealing cracks and holes. Learn about its applications, usage instructions, temperature limits, recommended surfaces, and coverage details.



[Flex Seal Winter Prep & Repair Guide](#)

A comprehensive guide from the Flex Seal Family of Products on how to prepare your home for winter and make necessary repairs. It covers common winter issues like frozen pipes, ice dams, and roof damage, and details the uses of Flex Seal Spray, Tape, Paste, Caulk, and Glue for effective home protection.



[Flex Paste: Super Thick Rubberized Sealant - Features, Uses, and Specifications](#)

Discover Flex Paste, a super-thick, rubberized sealant that instantly fills gaps and cracks. Learn about its features, application instructions, temperature limits, available sizes, and recommended surfaces for effective sealing and protection.