



ODORx® Last Resort Plus

FOR PROFESSIONAL USE ONLY

Odor counteractant booster – Effective in the most severe odor situations – Multiple uses

BACKGROUND

Last Resort Plus is a potent, effective odor control additive. Last Resort Plus consists of highly concentrated solvents and odor control essential oils that overcome the most obnoxious odors. Last Resort, as the name implies, is recommended for use as an odor control booster in heavy or severe situations. Last Resort Plus is never used by itself: it is always used as an additive to another product. **Last Resort Plus is never used undiluted and because it is so highly concentrated, it is important to use this product at no more than the recommended concentration rate.**

Last Resort Plus is used in three primary applications:

1. Severe odor such as death scene, skunk odors, and unusually strong pet or smoke. Both situations are similar in that the odors penetrate very easily, are extremely obnoxious and evoke a strong emotional response from building occupants.
2. Initial suppression of heavy or severe smoke odor, especially odors originating from burnt plastics or rubber. When smoke odors are unusually strong and do not respond to milder treatment, Last Resort Plus is useful as an additive.
3. Odor control pre-sealer. Last Resort Plus adds odor counteractant capability to Unsoot #1 Sealer when used to contain strong odors on fire or smoke damaged building materials.

ITEMS NEEDED

- **Odor Control products:** ODORx® Last Resort Plus, ODORx® Liqui-Zone™, ODORx® 9D9™
- **Additional products:** Unsmoke® Unsoot™ #1 Encapsulant
- **Personal Protective Equipment (PPE)** as specified in the Safety Data Sheet (SDS)
- **Supplies:** Empty 5-gallon pail, empty 1-gallon bottle, measuring cup, adequate supply of clean cloths and a plastic bag for the storage of soiled cloths, measuring cup
- **Equipment:** airless paint sprayer, pressure or compression sprayer

SYSTEM SUMMARY

Read all steps before using the product.

1. **DEATH SCENE / SKUNK / SEVERE PET ODORS** To prepare ready to use odor suppressing decontaminant for spray application, add the following to an empty gallon (4 L) container:
 - Up to 1 ounce (30 mL) Last Resort Plus
 - 8 ounces (240 mL) of Liqui-Zone
 - Add enough warm tap water to make one gallon (4 L)

Use a pressure sprayer to apply this solution directly onto contaminated surfaces

IMPORTANT

- Liqui-Zone is an oxidizer and may damage fabrics, fabric dyes, etc. Pretest all surfaces to check for compatibility before applying the treatment.
 - Last Resort Plus is not a germicidal product. Items that have been contaminated with blood or body fluids must be cleaned and decontaminated according to the United States Occupational Safety Health Administration (OSHA) Blood Borne Pathogen Standard.
 - Anything that has contact with body fluids and cannot be properly decontaminated should be discarded.
2. **HEAVY SMOKE ODOR SUPPRESSION:** Initial odor suppression is the first step in the Unsmoke® 3-Step Odor Control System. Last Resort Plus can be used as an additive to ODORx 9D9, when attempting to suppress unusually heavy smoke odor.

Combine the following in an empty 1 gallon (4 L) container:

- 4 to 6 ounces (120 to 180 mL) 9-D-9
- Up to 1 ounce (30 mL) Last Resort Plus

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- Add enough warm tap water to make one gallon (4 L)

Spray (not fog) liberally onto odor sources. Be sure that contaminated surfaces are wetted out by this solution

3. **DEODORIZING PRE-SEALER:** Slightly burned or charred surfaces that are still structurally sound and not requiring removal can remain a source of odor in the building. The use of a special pre-sealer controls these odors. To make 5 gallons (20 L) of deodorizing pre-sealer, combine the following in an empty 5 gallon container

- 1 gallon (4 L) Unsoot #1 Encapsulant,
- 1 quart (0.95 L) of 9-D-9,
- Up to 5 ounces (150 mL) Last Resort Plus
- Add enough warm tap water to make five gallons (19 L).

This solution will covers 500 to 750 square feet per gallon (46 to 70 square meters per 4 L) when applied with commercial airless paint sprayer

SAFETY CONSIDERATIONS

- **NOT FOR USE IN FOGGING UNITS**
- **IMPORTANT:** The odor of this product, like any other common material with a fragrance may be irritating to some persons with allergic sensitivity. It is recommended to allow occupants to “sniff test” the product prior to application. For “sniff testing” prepare the ready-to-use solution and dip a note card or business card into the solution. Allow occupant to “sniff” both wet and dried solution. Obtain permission from occupants prior to product application. Individuals may reoccupy treated spaces when they feel physically comfortable and/or upon advice of their consulting physician.
- Evacuate treatment area of humans and pets and keep children and pets away from chemical products, equipment, and the work area. Thoroughly ventilate area prior to reoccupancy.
- Avoid contact with food and utensils.
- Not intended for use in HVAC systems.
- Cover delicate fabrics and materials.
- Issue proper respiratory equipment to personnel.
- Overuse may result in an objectionable, long lasting aroma in the treatment area.
- Read the Safety Data Sheets (SDS) before using. You can obtain the SDSs from your distributor or at LegendBrandsRestoration.com
- Be sure electrical equipment including plugs and extension cords are in good condition.
- Thoroughly clean and rinse any surfaces where there has been a spill of the product
- Wash hands after handling the product

ADDITIONAL REFERENCES

- User Guides and Safety Data Sheets (SDS) for all ProRestore Products are available at **LegendBrandsRestoration.com**.
- Restoration Sciences Academy Certification Classes. For location and scheduling of classes, go to **LegendBrandsEducation.com**.
- For additional information, technical support or to locate a Legend Brands’ distributor, call 800-932-3030.
- For medical advice related to exposure to this product, call Infotrac at 800-535-5053 (USA and Canada) / 352-323-3500 (worldwide).

Sold as	Case of 12 x 1 quart (0.9 L) bottles
Re-order number	109462
Odor	Strong floral
Appearance	Turbid, light yellow liquid
Flash points	None
VOC content	6%
Phosphate content	None