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Diversey 903529270

Diversey Suma Foam Free Liquid Oven & Fryer Cleaner (Model 903529270)

Instruction Manual

1. INTRODUCTION

The Diversey Suma Foam Free Liquid Oven & Fryer Cleaner is a specialized degreaser designed to effectively clean greasy, carbonized soils from various kitchen surfaces. Its foam-free properties help eliminate fumes commonly associated with harsh oven cleaners. This product is suitable for use on ovens, grills, range hoods, and deep fryers. It is amber in color with a slight solvent scent.





Image 1: Front view of the Diversey Suma Foam Free Liquid Oven & Fryer Cleaner bottle.

2. SAFETY INFORMATION

Always prioritize safety when handling cleaning chemicals. Adhere to the following guidelines:

- **Personal Protective Equipment:** Always wear long rubber gloves and eye protection when spraying or wiping the product.
- **Ventilation:** Ensure adequate ventilation during use.
- **Food Safety:** Cover or remove any food products from the area prior to using Suma Foam Free cleaner.
- **Post-Use Hygiene:** Wash hands and arms thoroughly after use.
- **Electrical Hazards:** Do not allow product spray to contact pilot lights, electrical connections, switches, light bulbs, heating elements, receptacles, or thermostats. Spray may cause an electrical short.
- **Incompatible Surfaces:** Do not use this product on aluminum or other soft metals, resilient floors, painted surfaces, or plastics.
- **Temperature Restrictions:** Do not use on continuous or self-cleaning ovens, or on surfaces above 180°F (82°C).
- **Legal Disclaimer:** Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to



Image 2: Back view of the product bottle, displaying safety and usage warnings.

3. INGREDIENTS

The product contains the following ingredients:

- 2-(2-butoxyethoxy)ethanol
- Sodium hydroxide
- Cocamidopropyl betaine
- Sodium xylene sulfonate
- Sodium Gluconate
- Xantham Gum

4. SETUP

Before applying the cleaner, ensure the following preparatory steps are completed:

- **Read Instructions:** Carefully read all label directions and safety warnings.
- **Prepare Area:** Cover or remove all food products from the cleaning area.
- **Wear PPE:** Don appropriate personal protective equipment, including long rubber gloves and eye protection.
- **Sprayer Attachment:** If your product did not come with a sprayer, attach a suitable foaming sprayer to the bottle. Note: The spray nozzle is typically included only with a case pack of 12 units.



**Spray nozzle
is only
included with
Case Pack
of 12**

Image 3: Information regarding the inclusion of a spray nozzle with case packs.

5. OPERATING INSTRUCTIONS

5.1. General Use (Ovens, Grills, Range Hoods)

1. **Application:** Apply Suma Foam Free cleaner directly to the surface using the foaming sprayer.
2. **Dwell Time:** Allow the product to remain on the surface for several minutes.
3. **Optimal Temperature:** For best results, use on a warm surface (120-150°F / 49-66°C).
4. **Scrubbing:** Scrub the surface with a brush, cloth, or scrubbing pad to loosen soils.
5. **Rinsing:** Rinse thoroughly with potable water.
6. **Drying:** Allow the surface to air dry completely.
7. **Food Contact Surfaces:** If the cleaned surface is for food contact, it must be sanitized according to local, state, and federal requirements after cleaning.

5.2. Fryer Cleaning

1. **Turn Off Fryer:** Ensure the fryer is turned off before beginning the cleaning process.
2. **Drain Oil:** Drain all oil from the fryer and close the drain valve.
3. **Remove Loose Soil:** Use a brush to manually remove any loose, gross soil from the interior walls of the fryer.
4. **Fill with Water:** Fill the fryer with clean water to approximately the oil fill level.
5. **Add Cleaner:** Add Suma Foam Free to the water. For a 40 lb capacity fryer, use 2 full bottles of Suma Foam Free. Adjust the dose accordingly for significantly larger or smaller capacity fryers.
6. **Heat Solution:** Turn on the fryer and heat the cleaning solution to 200°F (93°C).
7. **Monitor Temperature:** Monitor the cleaning cycle to ensure the temperature does not exceed 200°F (93°C), as exceeding this temperature will cause the solution to boil and foam excessively.
8. **Dwell Time:** Allow the solution to work for 20 minutes.

9. **Turn Off Fryer:** After 20 minutes, turn the fryer off.
10. **Drain Solution:** Drain the cleaning solution from the fryer.
11. **Rinse:** Rinse the fryer thoroughly with clean hot water.
12. **Dry:** Allow the fryer to air dry.
13. **Refill:** Close the drain valve prior to refilling with oil.

6. MAINTENANCE

Proper storage ensures the longevity and effectiveness of the product:

- **Storage Conditions:** Store the product in a cool, dry place.
- **Avoid Extremes:** Keep away from direct sunlight and extreme temperatures.
- **Container Integrity:** Ensure the container is tightly closed when not in use to prevent evaporation or contamination.
- **Incompatible Materials:** Store away from incompatible materials as indicated on the product label.

7. TROUBLESHOOTING

If you encounter issues during cleaning, consider the following:

- **Ineffective Cleaning:** If cleaning results are unsatisfactory, verify that the product was applied for the recommended dwell time, at the optimal temperature (for general use), and with sufficient scrubbing.
- **Persistent Stains:** For heavily soiled or persistent stains, a second application and extended dwell time may be necessary.
- **Surface Damage:** Immediately cease use if any adverse reaction or damage to the surface is observed. Refer to the "Incompatible Surfaces" section in the Safety Information.
- **Excessive Foaming (Fryer Cleaning):** If the cleaning solution in the fryer foams excessively, the temperature likely exceeded 200°F (93°C). Turn off the heat and allow the solution to cool slightly before resuming.

8. SPECIFICATIONS

Product Name	Suma Foam Free Liquid Oven & Fryer Cleaner
Model Number	903529270
Brand	Diversey
Item Form	Liquid
Scent	Unscented (slight solvent scent)
Specific Uses	Cooktop, Grill, Oven, Fryer, Range Hood
Material Feature	Kosher, Unscented
Product Dimensions	14.19 x 10.75 x 10.88 inches
Item Weight	2.22 Pounds
Manufacturer	Diversey

9. WARRANTY

No specific warranty information is provided for the Diversey Suma Foam Free Liquid Oven & Fryer Cleaner. For details regarding

product guarantees or returns, please refer to the general terms and conditions of sale from your purchase vendor or contact Diversey directly.

10. SUPPORT

For further assistance, technical support, or inquiries regarding the Diversey Suma Foam Free Liquid Oven & Fryer Cleaner, please contact the manufacturer:

Manufacturer: Diversey

You may visit the official Diversey website or contact their customer service department for detailed support information.

[Visit the Diversey Store on Amazon](#)