

THE MOST POWERFUL BIO-REMEDIAL ODOR CONTROL FOAM IS NOW AVAILABLE — SO SPRAY AWAY!

Pest technicians are called to fix some pretty nasty problems, and lots of those situations also have significant odors.

Now you can eliminate organic-based odors and organic buildup just as professionally as you kill the pests.

Simply spray Foam Fresh™ directly onto the source of the odor and watch it go to work. The foam encapsulates the odor molecules, then its seven strains of microbes go to work consuming the organic matter.

Use Foam Fresh to break down gunk in commercial kitchens, garbage receptacles, floor drains and sink drains. You can also use Foam Fresh to eliminate odors like urine, vomit and feces.

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APPLICATION:

Apply after bird and bat cleanup, spray areas after rodent removal, spray into floor and sink drains, foam in wall voids and other tough-to-reach areas, spray garbage receptacles.

TARGET PESTS:



BIRD
DROPPINGS



BAT
GUANO



RODENT
ODOR



DRAIN
BUILD-UP



GARBAGE
CAN SCUM



CREATING A WORLD
OF SUSTAINABILITY.



100 NISUS DRIVE • ROCKFORD, TN 37853
800.264.0870 • WWW.NISUSCORP.COM

FOAM FRESH™

FOAM FRESH™

Bio-Remedial Odor Control Foam

Eliminates Organic Odors • Removes Grease Build-Up in Drains

Biodegradable • Salmonella Free • Non-Caustic • Non-Pathogenic

KEEP OUT OF REACH OF CHILDREN.

Pressurized container.

May burst if heated.

FIRST AID

IF SWALLOWED: Drink 2 glasses of water or milk and induce vomiting by touching back of throat with finger. Get immediate medical attention. **IF IN EYES:** Immediately remove contact lenses if present, then flush eyes with gently running water for at least 15 minutes. Get immediate medical attention if irritation persists.

Contains water (CAS # 7732-18-5), ethoxy-lated alcohol (CAS # 68015-67-8), nonylphenoxypolyethoxyethanol (CAS# 68412-54-4), a blend of non-pathogenic microbes and a proprietary fragrance blend.

V.O.C. CONTENT: 0.6% by weight

DIRECTIONS FOR USE

Read label before use.

Foam Fresh is designed to be applied as part of an ongoing maintenance program and intended for use in intense odor-causing situations in the following areas but not limited to: bathrooms, floor drains, drain surfaces, wall voids, walls, floors, carpets, urinals, toilets, food preparation areas, refuse containers, garbage can and dumpsters. For initial application, apply 4 to 6 seconds where grease and organic debris is present. Continue as needed. Spray walls and fixtures with a liberal coat to prevent lingering odors. Spray directly onto drain coverings and urinals 3-4 seconds at the end of the day. Apply to organic debris under heavy equipment, into wall voids where organic materials such as dead rodents may cause odor concerns and onto all sides of garbage cans and dumpsters to the point of surface wetness as often as possible to control odors and remove organic matter. For best results in food preparation areas, apply product at end of day for overnight action. If drains are not used regularly, pour 2 to 3 gallons of warm water into drain opening to moisten drain surfaces before treatment. For floors and carpets, spray Foam Fresh liberally on all surfaces

where odors might originate. NOTE: Although Foam Fresh is designed to be non-staining, always test surface for color-fastness in an inconspicuous area before treating entire surface.

NOTE: Do not use on food contact or food preparation surfaces.

STORAGE AND DISPOSAL

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container. Do not pierce or burn, even after use. Dispose of waste and empty container in accordance with federal, state and local regulations.

WARRANTY DISCLAIMER

Manufacturer warrants this product conforms to the chemical description on the label. **EXCEPT AS EXPRESSLY STATED HEREIN, MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY AND EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

The sole and exclusive remedy for losses or damages resulting from this product (whether based on contract, negligence, strict liability or other legal theories) shall be limited to, at Manufacturer's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

Manufacturer shall not be liable for losses or damages resulting from handling or use of this product unless Manufacturer is promptly notified of such loss or damage in writing; and **IN NO CASE SHALL MANUFACTURER BE LIABLE FOR DIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES OR LOSSES, INCLUDING WITHOUT LIMIT, HEALTH RELATED DAMAGES OR INJURIES.**

The disclaimer and limits cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Manufacturer or the seller is authorized to vary or alter these provisions.

Distributed by



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(800) 264-0870 • www.nisuscorp.com

SAFETY DATA SHEET

FOAM FRESH™

Health Emergencies: INFOTRAC® (800) 535-5053

1. PRODUCT AND COMPANY INFORMATION

Product Identity: FOAM FRESH™

Recommended use of the chemical and restrictions on use: Use as a deodorizer for most organic source odors.

Manufacturer: Nisus Corporation
100 Nisus Drive
Rockford, TN 37853

Telephone: Phone: (800) 264-0870
Fax: (865) 577-5825

Emergency Phone: 800-535-5053 (INFOTRAC)

SDS Date of Preparation: 1/21/16

2. HAZARDS IDENTIFICATION

Physical State: Aerosol

GHS Classification: Skin sensitization: Subcategory 1A, Germ cell mutagenicity: Subcategory 1B, Flammable Aerosols: Subcategory 2

Signal Word: Danger

GHS Label Elements:



Signal Word: Warning

Statements of Hazard

May cause allergic skin reaction.
May cause genetic defects.
Flammable Aerosol.

Precautionary Statements

Prevention: Obtain special instruction before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. **Response:** If exposed or concerned: Get medical advice/attention. If ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. **Storage:** Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. **Disposal:** Dispose of contents/container to an approved waste disposal plant.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%
Propane	74-98-6	1-10
N-Butane	106-97-8	1-10
Isobutane	75-28-5	1-10

The exact formulation is being withheld as a trade secret.

4. FIRST AID MEASURES

General Advice: If exposed or concerned: Get medical advice/attention.

Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin Contact: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.

Inhalation: Remove to fresh air.

Ingestion: Clean mouth with water and drink afterwards plenty of water.

Most Important Symptoms and Effects: May cause an allergic skin reaction. May cause genetic defects.

Indication of any immediate medical attention/special treatment needed: Treat symptomatically

5. FIRE FIGHTING MEASURES

Suitable (and Unsuitable) Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific hazards arising from the chemical: This product is a flammable aerosol.

Protective Equipment and Precautions for Fire-Fighting: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Use personal protective equipment as required.

Methods and Materials for Containment: Prevent further leakage or spillage if safe to do so.

Methods and Materials for Clean-Up: Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. Keep away from heat/sparks/open flame/hot surface. — No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Conditions for Safe Storage:

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

Conditions for Incompatible Materials:

None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

Chemical Name	ACGIH TLV	OSHA PEL	NOSH IDLH
Propane CAS: 74-98-6	TWA: 1000 ppm	TWA: 1000ppm TWA: 1800 mg/m ³ (vacated) TWA: 1000 ppm (vacated) TWA: 1800 mg/m ³	IDLH: 2100 ppm TWA: 1000 ppm TWA: 1800 mg/m ³
N-Butane CAS: 106-97-8	STEL: 1000 ppm	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m ³	TWA: 800 ppm TWA: 1900 mg/m ³
Isobutane CAS: 75-28-5	STEL: 1000 ppm	-	TWA: 800 ppm TWA: 19000 mg/m ³

Engineering Controls: Apply technical measures to comply with the occupational exposure limits.

Eye/Face Protection: Refer to 29 CFR 1910.133 for eye and face protection regulations.

Skin and Body Protection: Refer to 29 CFR 1910.138 for appropriate skin and body protection.

Respiratory Protection: Refer to 29 CFR 1910.134 for respiratory protection requirements.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol

Appearance and Color: Not Determined

Odor and Odor Threshold: Not established

pH: Not Determined

Vapor Density: Not Determined

Melting Point/ Freezing Point: Not Determined

Boiling Point/ Boiling Range: Not Determined

Flash Point: Not Determined

Evaporation Rate: Not Determined

Flammability (Solid, Gas): Not Determined

Upper Flammability Limits: Not Determined

Lower Flammability Limits: Not Determined

Vapor Pressure: Not Determined

Vapor Density: Not Determined

Specific Gravity: Not Determined

Water Solubility: Not Determined

Solubility in other solvents: Not Determined

Partition Coefficient: Not Determined

Auto-ignition Temperature: Not Determined

Decomposition Temperature: Not Determined

Kinematic Viscosity: Not Determined

Dynamic Viscosity: Not Determined

Explosive Properties: Not Determined

Oxidizing Properties: Not Determined

10. STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions.

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None known under normal processing.

Conditions to Avoid: Keep out of reach of children.

Incompatible Materials: None known based on information supplied.

Hazardous Decomposition Products: None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Eye Contact: Avoid contact with eyes.

Skin Contact: Avoid contact with skin.

Inhalation: Do not inhale.

Ingestion: Do not ingest.

Component Information:

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Propane CAS: 74-98-6	-	-	= 658 mg/L (Rat) 4 h
N-Butane CAS: 106-97-8	-	-	= 658 g/m ³ (Rat) 4 h
Isobutane CAS: 75-28-5	-	-	= 658 mg/L (Rat) 4 h

Information on physical, chemical and toxicological symptoms effects: Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization: May cause an allergic skin reaction.

Germ cell mutagenicity: May cause genetic defects

Carcinogenicity: Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC, or NTP.

Numerical measures of toxicity: Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity: This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability: Not determined.

Bioaccumulation: Not determined.

Mobility in Soil:

Chemical Name	CAS	Partition Coefficient
Propane	74-98-6	2.3
N-Butane	106-97-8	2.89
Isobutane	75-28-5	2.88

Other Adverse Effects: Not determined.

13. DISPOSAL CONSIDERATION

Waste Treatment Methods

Disposal of Wastes: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORTATION INFORMATION

Note: Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT

UN/ID No: UN1950

Proper Shipping Name: Aerosols

Hazard Class: 2.1

IATA

UN/ID No: UN1950

Proper Shipping Name: Aerosols, flammable

Hazard Class: 2.1

IMDG

UN/ID No: UN1950

Proper Shipping Name: Aerosols

Hazard Class: 2.1

15. REGULATORY INFORMATION**International Inventories**

Chemical Name	Propane	N-Butane	Isobutane
TSCA	Present	Present	Present
DSL	X	X	X
NDSL			
EINECS	Present	Present	Present
ELINCS			
ENCS	Present	Present	Present
IECSC	X	X	X
KECL	Present	Present	Present
PICCS	X	X	X
AICS	X	X	X

Legend

TSCA – United State Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINS – European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS – Japan Existing and New Chemical Substances
IECSC – China Inventory of Existing Chemical Substances
KECL – Korean Existing and Evaluated Chemical Substances
PICCS – Philippines Inventory of Chemicals and Chemical Substances
AICS – Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA: This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SRA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act): This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Propane CAS: 74-98-6	X	X	X
N-Butane CAS: 106-97-8	X	X	X
Isobutane CAS: 75-28-5	X	X	X

16. OTHER INFORMATION**NFRA**

Health Hazards: Not determined **Flammability:** Not determined
Instability: Not determined **Special Hazards:** Not determined

HMIS

Health Hazards: Not determined **Flammability:** Not determined
Physical Hazards: Not determined **Personal Protection:** Not determined

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WARRANTY DISCLAIMER

The information, data and recommendations contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof. With respect to this publication and the product related thereto, unless otherwise expressly provided by Manufacturer in writing, **MANUFACTURER MAKES NO EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

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2. Replacement of amount of product used.

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