

Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Product Identifier: Nature's Miracle® Enzymatic Formula Stain & Odour Remover Foam (Cat)**Other Means of Identification:**

Product Code P-68132, P-98132

Recommended Use: Stain & Odor Remover**Recommended Restrictions:** Use in accordance with label directions**Manufacturer/Importer/Supplier/Distributor Information:**

Company Name United Pet Group, a division of Spectrum Brands, Inc.

Address 3001 Commerce St. Blacksburg, VA 24060

Telephone Number 1-800-645-5154

Emergency Telephone Number:

CHEMTREC (800)424-9300

Medical (866)823-2749

Section 2 - HAZARD(S) IDENTIFICATION

Classification of Substance or Mixture:

Physical Hazard(s) Flammable Aerosol - Category 2
 Contents Under Pressure - Compressed Gas

Health Hazard(s) Not classified as a health hazard

Label Elements:

Hazard Pictogram(s)



Signal Word

WARNING

Hazard Statements:

Flammable aerosol

Precautionary Statements:

Contains gas under pressure; may explode if heated

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

Hazard(s) not Otherwise Classifies (HNOC): No additional information available**Supplemental Information:** None

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Synonyms	CAS Number	%
Isobutane	n/a	75-28-5	5.00
Isopropyl Alcohol	n/a	67-63-0	3.90
Butane	n/a	106-97-8	0.50

In accordance with paragraph (d) of 1910.1200, the exact percentage (concentration) has been withheld as a trade secret. Other components are below reportable levels.

Section 4 - FIRST-AID MEASURES

Inhalation:	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
Skin Contact:	In case of contact, wash skin with plenty of water. If skin irritation, redness, or sensitization develops, seek medical attention.
Eye Contact:	In case of contact, flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
Ingestion:	If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention.
Most Important Symptoms/Effects, Acute and Delayed:	Symptoms of exposure may include allergic skin reaction and eye irritation, including redness, swelling, itchiness and/or watering.
Indication of Immediate Medical Attention & Special Treatment Needed:	Seek medical attention if an allergic skin reaction occurs.

Section 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:	Treat for surrounding material.
Unsuitable Extinguishing Media:	None known.
Specific Hazards Arising from the Chemical:	Products of combustion may include, and are not limited to: oxides of carbon.
Special Protective Equipment and Precautions for Firefighters:	Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respirator protection (SCBA).

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:	Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
Methods and Materials for Containment and Cleaning Up:	Contain and/or absorb spill with inert material. Then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate personal protective equipment (PPE).
Environmental Precautions:	Report spills as required by local and national regulations. Prevent entry into storm sewers and waterways.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling:	Avoid contact with skin and eyes. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
---------------------------------------	---

**Conditions for Safe Storage,
Including any Incompatibilities:**

Keep out of reach of children. Keep container tightly closed. Keep away from heat/sparks/open flames/hot surfaces. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. (See section 10).

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:

Chemical Name	Exposure Limits					
	OSHA PEL		ACGIH TLV		Supplier OEL	
	ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Isobutane	-	-	STEL 1000	-	-	-
Isopropyl Alcohol	TWA 400	TWA 980	TWA 200; STEL 400	-	-	-
Butane	-	-	STEL 1000	-	-	-

Appropriate Engineering Controls:

General ventilation should be adequate for all normal use.

Individual Protective Measures, Such as Personal Protective Equipment:

Eye/face protection: Avoid eye contact. Wear eye protection.
 Skin and body protection: Avoid contact with skin. Wear gloves and long sleeves/pants.
 Respiratory protection: None required under normal use conditions.
 General hygiene considerations: Do not eat, drink or smoke where material is handled, processed or stored. Wash hands after handling.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

**Appearance (physical state,
color, etc.):**

Opaque hazy liquid

Odor:

Citrus

Odor Threshold:

No data available

pH:

7.0

Melting / Freezing Point:

No data available

Initial boiling point and range:

No data available

Flashpoint:

No data available

Evaporation Rate:

No data available

Flammability (solid, gas):

No data available

Upper/lower flammability or

No data available

Vapor pressure:

No data available

Vapor density:

No data available

Relative density:

1.004

Solubility(ies):

Soluble in water

Partition coefficient (n-

No data available

Auto-ignition temperature:

No data available

Decomposition temperature:

No data available

Viscosity:

No data available

Section 10 - STABILITY AND REACTIVITY

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical stability:	Stable under normal storage conditions.
Possibility of hazardous conditions to avoid:	No dangerous reaction known under conditions of normal use.
Conditions to avoid:	Heat. Incompatible materials.
Incompatible materials:	None known.
Hazardous decomposition	May include, and are not limited to oxides of carbon.

Section 11 - TOXICOLOGICAL INFORMATION

Information on the likely routes of exposure: Inhalation, Ingestion and/or skin or eye contact

Symptoms related to the physical, chemical and toxicological characteristics:

Inhalation:	May cause respiratory tract irritation.
Ingestion:	May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
Skin contact:	May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Eye contact:	Can cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Acute Toxicity Values:

Calculated overall Chemical Acute Toxicity Values (ATE)		
LD50 (Oral)	LD50 (Dermal)	LC50 (inhalation)
>2000 mg/kg	>2000 mg/kg	>5mg/l

Eye Contact:	Based on available data, the classification criteria are not met.
Skin Contact:	Based on available data, the classification criteria are not met.
Sensitization:	Based on available data, the classification criteria are not met.

Chronic Effects-Carcinogenicity:

Ingredient	Chemical Listed as a Carcinogen or Potential Carcinogen (NTP, IARC, OSHA)
None of the ingredients present in this product at or above 0.1% are listed as potential carcinogens on the NTP, IARC or OSHA lists.	

Reproductive Toxicity:	Based on available data, the classification criteria are not met.
Germ Cell Mutagenicity:	Based on available data, the classification criteria are not met.
STOT-single exposure:	Based on available data, the classification criteria are not met.
STOT-repeated exposure:	Based on available data, the classification criteria are not met.
Aspiration hazard:	Based on available data, the classification criteria are not met.

Comment: All information was generated using the GHS classification criteria for mixtures

Section 12 - ECOLOGICAL INFORMATION

Ecotoxicity: GHS Classification Aquatic Chronic 3 (by calculation method). Harmful to aquatic life with long lasting effects.

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: No data available

Section 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with all local, state,/provincial and federal regulations. For more information see product label.

Section 14 - TRANSPORTATION INFORMATION

DOT:

For quantities ≤1L ship as:

UN 1950, Aerosols, Flammable, 2.1, Limited Quantity

For quantities ≥1L ship as:

UN 1950, Aerosols, Flammable, 2.1

IATA:

For quantities ≤1L ship as:

UN 1950, Aerosols, 2.1, Limited Quantity

For quantities ≥1L ship as:

UN 1950, Aerosols, 2.1

IMDG:

For quantities ≤1L ship as:

UN 1950, Aerosols, Flammable, 2, Limited Quantity

For quantities ≥1L ship as:

UN 1950, Aerosols, Flammable, 2

Section 15 - REGULATORY INFORMATION

EPA TSCA Inventory: All of the components of this product are either on the Toxic Substances Control Act (TSCA) Inventory List or exempt.

Disclaimer:

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Section 16 - OTHER INFORMATION

Issue date: March 25, 2019
Revision date: March 25, 2019
Version number: 1.0, Initial