# **Safety Data Sheet**

Issue Date 23-Jun-2023 Revision/Review Date: 23-Jun-2023 Version 1.0

1. IDENTIFICATION

**Product Identifier** 

Product Name Pet Patrol

Other Means of Identification

Product Code MPL-0902-61Q

Recommended Use of the Chemical and Restrictions on Use

**Recommended Use**Urine & feces carpet spotter stain remover. For industrial and institutional use.

**Details of the Supplier of the Safety Data Sheet** 

Clean Freak 5109 N National Dr Knoxville, TN 37914

Emergency Telephone Number

Company Phone Number Phone: 1-888-722-5508

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

Appearance Blue Physical State Liquid Odor None

Classification

Serious Eye Damage/Eye Irritation Category 2 Sub-category B

Signal Word

Warning

# **Hazard Statements**

Causes eye irritation.

# **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling.

# **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### **Precautionary Statements - Storage**

No other specific measures identified.

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant.

### **Other Hazards**

None known.

### **Unknown Acute Toxicity**

None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Methoxydiglycol	111-77-3	1-5
Alcohols, C9-11 Ethoxylated	68439-46-3	1-5

Sodium Thiosulfate	10102-17-7	1-5

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret. \*\*

### 4. FIRST-AID MEASURES

#### **First Aid Measures**

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

irritation develops or persists, seek medical attention.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water. If any discomfort persists,

obtain medical attention.

### **Most Important Symptoms and Effects**

**Symptoms** Contact with eyes may cause irritation and redness.

# Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Water. Foam.

### Unsuitable Extinguishing Media

Not determined.

# Specific Hazards Arising from the Chemical

None known.

# **Hazardous Combustion Products**

Normal products of combustion.

# **Protective Equipment and Precautions for Firefighters**

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

Personal Precautions Wear protective clothing as described in Section 8 of this safety data sheet.

**Environmental Precautions** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See

Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional

information. See Section 12 for additional Ecological Information.

# Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other

appropriate barriers.

Methods for Clean-Up Contain and collect with an inert absorbent and place into an appropriate container for

disposal. Rinse area with clean water and dry before permitting traffic.

# 7. HANDLING AND STORAGE

### **Precautions for Safe Handling**

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Use personal

protection recommended in Section 8. For industrial and commercial use only. Avoid

contact with skin, eyes, or clothing.

### Conditions for Safe Storage, Including Any Incompatibilities

**Storage Conditions** Keep container tightly closed and store in a cool, dry and well-ventilated place. Protect from

freezing. Keep out of the reach of children.

**Incompatible Materials**None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
None known			

# **Appropriate Engineering Controls**

Engineering Controls Good general room ventilation should be adequate under normal conditions.

### Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Eye protection should be used when splashing may occur.

**Skin and Body Protection**None needed under normal use conditions.

Respiratory Protection Under normal conditions, respirator is not normally required.

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

Physical StateLiquidAppearanceClear

AppearanceClearOdorNo added fragranceColorBlueOdor ThresholdNot determined

Property Values Remarks • Method pH (concentrate) 9 4-9 9

pH (concentrate) **Melting Point/Freezing Point** Approximately 32°F **Boiling Point/Boiling Range** Approximately 212°F Flash Point Not applicable **Evaporation Rate** Not determined Flammability (Solid, Gas) Liquid-not applicable **Upper Flammability Limits** Not applicable **Lower Flammability Limit** Not applicable **Vapor Pressure** Not determined **Vapor Density** Not determined

Specific Gravity 1.01

Water Solubility Completely soluble Not determined Solubility in other solvents **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not an explosive

Not determined **Oxidizing Properties** 

# 10. STABILITY AND REACTIVITY

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### Reactivity

Not reactive under normal conditions.

# **Chemical Stability**

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

# **Hazardous Polymerization**

Hazardous polymerization does not occur.

# **Conditions to Avoid**

Keep out of reach of children. Avoid excessive heat, sparks, or open flames. Keep from freezing.

### **Incompatible Materials**

Strong oxidizing agents, acids, and alkalis.

# **Hazardous Decomposition Products**

Thermal decomposition may produce oxides of carbon, sodium, and hydrogen sulfide.

# 11. TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

**Product Information** 

**Eye Contact** Avoid contact with eyes.

**Skin Contact** Avoid contact with skin.

Inhalation Avoid breathing vapors or mists.

Ingestion Do not taste or swallow.

### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Methoxydiglycol 111-77-3	5500mg/kg (Rat)	650mg/kg (Rabbit)	-
Alcohols, C9-11 ethoxylated 68439-46-3	= 1378 mg/kg (Rat)	> 2 g/kg (Rabbit)	-
Sodium Thiosulfate 10102-17-7	2700 mg/kg (Mouse)	-	-

# Information on Physical, Chemical and Toxicological Effects

Please see section 4 of this SDS for symptoms. Symptoms

### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity 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**

The 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.

### Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Alcohols, C9-11 ethoxylated 68439-46-3	EC50: 0.95mg/L (Algae)	6mg/L (96hr) Pimephales promelas (Fathead minnow)	-	2.5mg/L (48hr) Daphnia magna

### Persistence/Degradability

Not expected to persist.

#### **Bioaccumulation**

Not expected to bioaccumulate.

#### **Mobility**

Not determined

# **Other Adverse Effects**

Not determined

# 13. DISPOSAL CONSIDERATIONS

### **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. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated. (NOI Non-Hazardous)

**LATA** Not regulated.

<u>IMDG</u> Not regulated.

# 15. REGULATORY INFORMATION

# International Inventories

Canada – Domestic Substances List (DSL)

All ingredients are listed or exempt.

TSCA (Toxic Substances Control Act)

All ingredients are listed or exempt.

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

### US Federal Regulations

# **CERCLA**

None Listed

# SARA 311/312 Hazard Categories

Immediate (Acute) Health.

#### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains the following chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Diethylene Glycol Monomethyl Ether: 2%

### **CWA (Clean Water Act)**

None known.

### **US State Regulations**

None known.

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

### U.S. State Right-to-Know Regulations

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List:

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Chemical Name	State List	
Diethylene Glycol Monomethyl Ether 111-77-3	MA, PA	

AZ- Arizona Ambient Air Quality Guidelines IL- Illinois Toxic Air Contaminate- Carcinogenic

CT- Connecticut Hazardous Air Pollutants

MA- Massachusetts Right to Know List

CA- California Director's List of Hazardous Substances MN- Minnesota Hazardous Substances List

CAP65- California Prop65

NJ- New Jersey Right to Know List
FL- Florida Substances List

PA- Pennsylvania Right to Know List

ID- Idaho Non-Carcinogen Toxic Air Pollutants RI- Rhode Island Hazardous Substances List

# 16. OTHER INFORMATION

NFPA **Health Hazards** Flammability Instability **Special Hazards** Not determined Not determined Not determined Not determined **Health Hazards** HMIS Flammability **Physical Hazards Personal Protection** 1 n 0 Glasses

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## **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

**End of Safety Data Sheet** 

<sup>\*</sup>Denotes changes from last version.