ACCORDING TO REGULATION: 1907/2006

Version 2 March 2015

## 1. Identification of the Substance/mixture and of the company/undertaking

Trade Name: # 06700 - Puricit Odor Eliminator

Trade Names/ Synonyms: **Product Use**: Air Freshener
Creation Date: 11/04
Revision Date: 06/15

This Safety Data Sheet has been updated in accordance with the Global Harmonized System and is compliant

with Regulation 1907/2006

## Manufacturer/ Supplier

Par-Way Tryson Company 107 Bolte Lane St. Clair, MO 63077 Tel. (800) 844-4554

## **Emergency Telephone #**

Chemtrec 24 hour Emergency Response Telephone Number: 1-800-424-9300

Chemtrec 24 hour Emergency Response (Outside the U.S. and Canada) Telephone Number: (703) 527-3887

## 2. Hazards Identification

# Classification of the substance or material Classification according to Regulation (EC) No 1272/2008



Flam. Aerosol H223 Flammable Aerosol



H204 Fire or projection hazard



H317 May cause an allergic skin reaction H335 May cause respiratory irritation

PURICIT STAINLESS STEEL CLEANER			
HEALTH	3		
FLAMMABILITY	4		
	_		

PERSONAL PROTECTION

### Label elements

Labeling according to Regulation (EC) No 1272/2008 This product is classified and labeled according to the CLP regulation.



Store below 49°C (120°F)
Do not spray into or near open flame
Contents under pressure, do not puncture or incinerate
Avoid spraying in eyes

ACCORDING TO REGULATION: 1907/2006

Version 2 March 2015

## 3. Composition/Information on Ingredients

Chemical characterization: Mixtures-

Description: Mixture of the substances below with nonhazardous additions

Cas#	Description	ACGIH	OSHA	% Range
	CITRUS TERPENES (Citrus Oil)	NO LIMIT		
5989-27-5	DIFLOURETHANE BLEND	1000 PPM		<20 %
68476-85-7	PROPANE/ISOBUTANE	1000 ppm, 1800 mg/m3	1000 ppm, 1800 mg/m3	<30%

### 4. First Aid Measures

### **Description of First Aid Measures**

- **Skin Contact:** If irritation occurs, wash with soap and water.
- **Eye Contact:** Irrigate with flowing water. Hold lids open as it helps prevent scratching and minimize irritation.
- **Ingestion:** Do not induce vomiting, drink a large quantity of water. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.
- **Inhalation:** Remove to fresh air and provide oxygen if breathing is difficult. Get immediate medical attention.

### **Information for doctor:**

No further relevant information available

## 5. Firefighting Measures

### **EXTINGUISHING MEDIA:**

Suitable extinguishing agents: Water fog or fine spray, carbon dioxide, dry chemical foam, alcohol resistant foams (ATC type) are preferred.

## Special Hazards arising from the substance:

Burning can produce carbon monoxide and/or carbon dioxide and traces of phosgene gas.

## **Advice for Firefighters:**

- Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing.
- Burning liquids can be moved by flushing with water. **Do not use direct water stream**, may spread fire
- Material is highly volatile and readily gives off vapors which may travel along the ground and ignite by
  pilot lights, flames sparks, heaters, smoking electric motors, static discharges or other ignition sources
  distant from the handling point.

ACCORDING TO REGULATION: 1907/2006

Version 2 March 2015

### 6. Accidental Release Measures

### **Environmental Precautions**

Guard against oil entering sewer systems to avoid violation of sewer management ordinances.

## Methods and material for containment and cleaning up

- Clean with soap and water
- Once spills or leaks are cleaned up, dispose of waste in accordance with governmental ordinances.

## 7. Handling and Storage

## Handling:

## Precautions for safe handling

- Respiratory Protection: N/A
- Ventilation: Use in well-ventilated area
- Protection Gloves: If sensitivity occurs, wear gloves
- Eye Protection: Safety glasses
- Other protective clothing or equipment: N/A
- SARA III Reportable Quantity: N/A
- NFPA 30B Warehouse Classification: N/A

### **Precautions for Safe Storage**

- Store unopened in a cool, dry place with temperatures below 49°C (120°F)
- Store upright in a cool dry place.
- Do not store in direct sunlight or near open flames.
- Do not set can on hot surface.
- Avoid direct sources of heat and ignition.
- Do not use deformed or damaged cans.
- Keep out of the reach of children

# 8. Exposure Controls/personal protection

# **Exposure Control**

- Do not inhale vapors
- Avoid contact with eyes
- Do not ingest
- Observe all label precautions
- Good general ventilation should be sufficient to control airborne levels. If general ventilation is inadequate, supplemental local exhaust may be required.

ACCORDING TO REGULATION: 1907/2006

Version 2 March 2015

# 8. Exposure Controls/personal protection (cont.)

- Where explosive mixture may be present, systems safe for such locations should be used.
- Other special precautions such as respiratory protection may be required if airborne concentrations cannot be reduced to below established exposure limits.
- RECOMMENDED EXPOSURE LIMIT: 300 ppm total hydrocarbon based on composition.
- Eyewash station is recommended.

## **Personal Protective Equipment**

Personal protective equipment is recommended for prolonged or repeated contact.

If evidence of sensitivity to product is experienced:

- Wear chemical resistant gloves and cover exposed skin
- Eye protection if sensitivity to the eyes occurs.
- Respirator is recommended for prolonged use in confined areas with poor ventilation.

# 9. Physical and Chemical Properties

## **Contents**

Appearance: foamy whiteOdor: lemon fragrance

• Percent volatile: 10-20%

Drum Test: Negative

• Flash Point: 68.89°C (-156°F) propellant

• Flammability Class: flammable

• Flame extension @  $21^{\circ}$ C ( $70^{\circ}$ F): > 45.72 cm (18 inches)

Flame Back: none

• Vapor Pressure @ 21°C (70°F) : 70± 5psig

• Vapor Pressure @ 54.4°C (130°F): 100 + 10 psig

• Explosive Limits:

Lower: 1.8%Upper: 9.5 %

# 10. Stability and reactivity

### Reactivity

Chemical Stability: Stable

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid: Moisture/water oxidizes vegetable oil, but poses no hazards

Incompatible materials: Strong oxidizers. Hazardous Polymerization: Will not occur.

**Puricit Odor Eliminator** 

ACCORDING TO REGULATION: 1907/2006

Version 2 March 2015

# 11. Toxicological information

### **Acute Effects:**

Not determined.

#### **Chronic Effects:**

Prolonged exposure above the OSHA Permissable Exposure Limits (PEL) may result in kidney and liver damage.

## 12. Ecological information

### **Toxicity**

Aquatic toxicity: No further relevant information available.

# Additional ecological information:

Do not allow large quantities of product to reach ground water, water course or sewage system.

## Results of PBT and vPvB assessment

PBT: Not applicable vPvB: Not applicable

## 13. Disposal information

### Waste treatment methods

Disposal must be made according to local and federal official regulations.

Do not incinerate or puncture "empty" or full cans. Do not place in trash compactor.

Product that cannot be used according the label must be disposed of as a hazardous waste at an approved hazardous waste management facility.

RCRA Classification: Hazardous, ignitable D001. Container is considered recyclable.

# 14. Transport information

# **IMDG**

UN Number: 1950

UN Proper Shipping Name: Aerosol, Flammable IMDG Classification: Flammable Liquid UN-1950

Transport Hazard Class: 2.0

SARA III Reportable quantity: 11, 340 kg (25,000 lbs.)

Container Size: 6-6 oz. aerosol cans

DOT Classification: Flammable Liquid UN-1950

DOT markings: Level 1 Aerosol DOT placard: limited quantity

DOT hazard class: 2.0

Propellant: Propane/Isobutane

NFPA 30B warehouse classification: Level 1

ACCORDING TO REGULATION: 1907/2006

Version 2 March 2015

# 14. Transport information

### **GROUND**

Proper Shipping name: Consumer Commodity

Container Size: 6-6 oz. aerosol cans DOT Classification: Level 1 Aerosol DOT Markings: Level 1 Aerosol

DOT hazard class: N/A

Propellant: Propane/Isobutane

SARA III Reportable Quantity: 11, 340 kg (25,000 lbs.)

NFPA 30B warehouse classification: Level 1

#### B. AIR

Proper Shipping name: Consumer Commodity

Container Size: 6-6 oz. aerosol cans DOT Classification: Limited Quantity

DOT labeling/markings: ID 8000/ Consumer Commodity

DOT hazard class: 9.0

Propellant: Propane/Isobutane

SARA III Reportable Quantity: 11, 340 kg (25,000 lbs.)

NFPA 30B warehouse classification: Level 1

# 15. Regulatory information

None identified

#### 16. Other information

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