

(773)476-0072 Fax: (773)476-7750

## MATERIAL SAFETY DATA SHEET

In case of emergency or in the event of accidental ingestion, please call (773)476-0072.

### 1. IDENTIFICATION

PRODUCT NAME: HMI Industries, Inc. WILDFLOWER Room Freshener  
CHEMICAL NAME: The specific chemical identities of the ingredients of this mixture are considered to be trade secrets and are withheld in accordance with the provisions of paragraph 1910, 1200 of Title 29 of the Code of Federal Regulations.

### 2. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A  
Melting Point: N/A  
Vapor Density: N/A  
Vapor Pressure: N/A  
Specific Gravity: (H<sub>2</sub>O=1 1.06)  
Percent Volatile @ 70°F: N/A  
Solubility: 100% in Water  
Evaporation Rate: N/A  
Appearance & Odor: Liquid with characteristic odor

Hazard Rating: Health = 1  
Fire = 2  
Reactivity = 0

0=Least  
1=Slight  
2=Moderate  
3=High  
4=Extreme

### 3. FIRE & EXPLOSION HAZARDS

Flash Point: N/A  
Flammable Limits: N/A  
Extinguishing Media: Carbon Dioxide, Dry Chemical or Foam  
Special Fire Fighting Procedures: None  
Unusual Fire & Explosion Hazards: None

### 4. REACTIVITY DATA

This product presents no significant reactivity hazard. It is stable and will not react violently with water. Hazardous polymerization will not occur. Avoid contact or contamination with strong acids, alkalis or oxidizing agents. Carbon monoxide and unidentified organic compounds may be formed during combustion.

## 5. HEALTH HAZARD DATA

Routes of Entry: Inhalation and skin contact

### Health Hazards Including Signs & Symptoms of Overexposure:

This mixture has not been tested as a whole. None of the ingredients are listed as carcinogens or potential carcinogens by NTP, IARC, or OSHA. It contains ingredients present at concentrations greater than 1% that undiluted could have the following health hazards:  
MAY BE IRRITATING TO SKIN AND EYES.

### Emergency & First Aid Procedures:

INHALATION: Remove from the exposure to fresh air.

EYE CONTACT: Flush immediately with clean water for at least 15 minutes. Contact physician if irritation persists.

SKIN CONTACT: Remove any contaminated clothing or shoes. Wash affected areas thoroughly with soap and water. If irritation persists, contact a physician.

INGESTION: If patient is conscious and can swallow, give two glasses of water (16 oz.). Obtain medical advice immediately.

OTHER INSTRUCTIONS: None

## 6. PRECAUTIONS FOR SAFE HANDLING

### Steps to be Taken if Material Is Spilled or Released:

Eliminate all ignition sources. Ventilate area, Contain spill and recover free product. Absorb remainder with vermiculite or other absorbant material. Use of self-contained breathing apparatus is recommended for any major chemical spills.

Waste Disposal Place material and absorbant into sealed containers and dipose in accordance with current applicable laws and regulations.

Handling and Storage Procedures: Store in cool, dry ventilated area away from any heat sources. Keep containers tightly closed and upright when not in use.

## 7. CONTROL MEASURES

Respiratory Protection: None generally required.

Ventilation: Local exhaust.

Protective Gloves: Use chemical resistant gloves.

Eyes: Use goggles.

## 8. TOXICOLOGICAL INFORMATION

### Toxicological Information (Animal Toxicity Data)

Oral: LD50 3.31 g/kg (rat) slightly toxic

Inhalation: Believed to be practically non-toxic

Dermal: LD50 2.00 g/kg (rabbit) practically non-toxic

Irritation Index, Estimation of Irritation (species)  
Skin: (Draize) 1.04/8.0 (rabbit) Slightly irritating  
Eyes: (Draize) 14.40/110 (rabbit) slightly irritating  
Sensitization: Not determined.

The information in this MSDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond our control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in the MSDS.