

# SAFETY DATA SHEET

ACP-434 – Lemon Deodorant Date: 9/12/2024

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name Lemon Deodorant

Other Means of Identification

Product Code 434

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Deodorizing.

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

Manufacturer Address Arrow Chemical Products, Inc.

5933 West KL Ave

Kalamazoo, Michigan 49009

**Emergency Telephone Number** 

Company Phone Number 313-237-0277

**Emergency Telephone** INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

#### 2. HAZARDS IDENTIFICATION

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Appearance: Yellow Liquid Physical State: Liquid Odor: Lemon fragrance

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Citral	5392-40	0 - 5
Sodium xylenesulfonate	1300-72-7	0 - 5

This product contains no substances which at their given concentration, are considered to be hazardous to health.

# 4. FIRST AID MEASURES

**First Aid Measures** 

**General Advice** If concerned: Get medical advice/attention.

**Inhalation** Remove to fresh air. If condition persists, seek medical attention.

Eye Contact Flush immediately eyes thoroughly with water for at least 15 minutes. If irritation persists,

get medical attention.

**Ingestion** Immediately drink 1-2 glasses of milk or water. Get medical attention immediately.

Skin Contact Wash off immediately with plenty of water for at least 15 minutes. Get medical attention if

irritation occurs.

Most Important Symptoms and Effects, both Acute and Delayed

**Symptoms** May cause skin and eye irritation. May be harmful if swallowed.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media** 

Carbon dioxide (CO2). Dry chemical. Alcohol resistant foam.

Unsuitable Extinguishing Media Water jet.

**Specific Hazards Arising from the Chemical** 

None known.

**Hazardous Combustion** 

**Products** 

None known.

**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

inhalation of vapors. Ensure adequate ventilation, especially in confined areas.

Methods and Material for Containment and Cleaning Up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Absorb spilled material and sweep up. Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE

**Precautions for Safe Handling** 

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Ensure adequate

ventilation, especially in confined areas. Do not handle until all safety precautions have

been read and understood. Observe precautions found on the label.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep container closed when not in use. Store locked up. Store in a cool dry place. Store in

accordance with local regulations. Keep out of the reach of children.

Incompatible Materials None known

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** 

No exposure limits noted for the ingredients.

**Appropriate Engineering Controls** 

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

technical measures to comply with the occupational exposure limits.

Individual Protection Measures, such as Personal Protective Equipment

**Eye/Face Protection** Safety glasses with side shields or goggles.

**Skin and Body Protection** No special equipment needed if used properly.

**Respiratory Protection**No protective equipment is needed under normal use conditions. Ensure adequate

ventilation, especially in confined areas. In case of insufficient ventilation, wear suitable

respiratory equipment.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash face, hands

and any exposed skin thoroughly after handling. Take off all contaminated clothing and wash it before reuse. Wash hands before breaks and immediately after handling the

product.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Basic Physical and Chemical Properties

Physical State Liquid

AppearanceYellow LiquidOdorLemon fragranceColorYellowOdor ThresholdNot determined

Property Values Remarks • Method

pH 7.0 – 9.0 Melting Point/Freezing Point Not determined

Boiling Point/Boiling Range 216°F

Flash Point Not determined

Evaporation Rate Not determined

Evaporation Rate <1 Flammability (Solid, Gas) N/A- Liquid

Specific Gravity 1.00

Water Solubility
Wolatile by weight
Explosive Properties
Not determined
Not an explosive

(Water = 1)

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

# **Chemical Stability**

Stable under normal conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

#### **Conditions to Avoid**

None known.

#### **Incompatible Materials**

None known

# **Hazardous Decomposition Products**

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on Likely Routes of Exposure

**Product Information** 

**Inhalation** Not an inhalation hazard.

**Eye Contact** May cause eye irritation.

**Skin Contact** Avoid contact with skin.

**Ingestion** May cause gastrointestinal irritation, nausea, diarrhea, and vomiting.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium xylene sulfonate	= 7200 mg/kg (Rat)	-	-
1300-72-7			

# Information on Physical, Chemical and Toxicological Effects

Symptoms Ingestion may cause gastrointestinal discomfort. Mists and vapors may cause irritation of

the eyes on contact.

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

Carcinogenicity Not classified as a carcinogen per GHS criteria. Not classified as a carcinogen by NTP,

IARC, or OSHA.

# **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. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

#### Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available.

# Mobility

No information available

#### **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

IATA Not regulated

<u>IMDG</u> Not regulated

# 15. REGULATORY INFORMATION

### International Inventories

TSCA Listed

DSL Listed

NDSL Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - 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

# US Federal Regulations

#### **SARA 313**

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

#### **US State Regulations**

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

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute,

16. OTHER INFORMATION						
NFPA	Health Hazards	Flammability	Instability	Special Hazards		
	1	0	0	Not determined		
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection		
	1	0	0	В		

#### **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.

**End of Safety Data Sheet**