

Safety Data Sheet

Date: 9/12/2024

ACP-432 - Spot, Stain & Odor Remover

1. IDENTIFICATION

Product Identifier

Product Name Spot, Stain & Odor Remover

Other means of identification

Product Code 432

Recommended use of the chemical and restrictions on use

Recommended Use Spot, stain & odor remover.

Details of the supplier of the safety data sheet

Manufacturer Address Arrow Chemical Products, Inc.

5933 West KL Ave Kalamazoo, MI 49009

Emergency Telephone Number

Company Phone Number 313-237-0277

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

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

Skin irritation	Category 3
Eye Irritation	Category 2A

Signal Word WARNING

Hazard Statements

Causes mild skin irritation Causes eye irritation



Appearance: Light Colored Physical State: Liquid Odor: Pleasant Fragrance

Precautionary Statements - Prevention

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

Wear protective gloves/protective clothing/eye protection/face protection.

Do not taste or swallow.

Do not breathe dust/fume/gas/mist/vapors/spray.

When using product do not smoke, eat or drink.

Precautionary Statements - Response

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

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

IF SWALLOWED: Immediately call a doctor or poison control center. Rinse mouth. DO NOT induce vomiting.

Precautionary Statements - Storage

Store locked up in a well-ventilated place. Keep out of reach of children. Keep unused container tightly closed.

Precautionary Statements - Disposal

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Alcohol Ethoxylate	68439-46-3	0-5
Sodium Xylene Sulfonate	1300-72-7	0-5
Sodium Metasilicate	6834-92-0	0-5
Biodegradable Chelant	527-07-1	0-5

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

eye irritation persists: Get medical advice/attention.

Skin Contact For skin contact flush with large amounts of water. Get medical attention if irritation

develops or persists. Take off contaminated clothing. Wash contaminated clothing before

reuse.

Inhalation If symptoms are experienced, remove source of contamination or move victim to fresh air.

Ingestion Do not induce vomiting without medical advice. Seek medical attention immediately.

Most important symptoms and effects

Symptoms May cause skin and eye irritation. Mists or vapors may be mildly irritating to throat and

respiratory tract. Swallowing may be harmful.

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). Foam. Dry chemical. Carbon dioxide (CO2).

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Non-flammable solution.

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 Isolate hazard area and restrict access.

Methods and material for containment and cleaning up

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

Methods for Clean-Up Absorb spillage with non-combustible, absorbent material. Place in appropriate 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. Avoid contact with

skin and eyes. Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials Strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No exposure limits noted for ingredient(s)

Appropriate engineering controls

Engineering Controls Provide adequate local exhaust ventilation.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Use chemical safety goggles and/or full-face shield where splashing is possible.

Skin and Body Protection Wear rubber or neoprene gloves. Wear suitable protective clothing.

limits are exceeded.

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 State Liquid

AppearanceColorless/Slightly CloudyOdorCharacteristic OdorColorColorlessOdor ThresholdNot determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 7 – 10

Melting Point/Freezing Point

Boiling Point/Boiling Range

Not determined

Not determined

Flash Point Does not sustain combustion

Evaporation Rate 1.0

Flammability (Solid, Gas) n/a-liquid
Upper Flammability Limits Not applicable
Lower Flammability Limit Not applicable

Specific Gravity 1.0

Water Solubility Complete
Auto ignition Temperature Not determined

Dynamic Viscosity <100 cps @ 25 °C (77 °F)

Oxidizing Properties Not determined

VOC Content (%) 0%

10. STABILITY AND REACTIVITY

Water=1

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.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Irritating and/or toxic fumes and gases may be emitted upon the product's decomposition. Upon decomposition, this product emits carbon monoxide, carbon dioxide, and/or low molecular weight hydrocarbons.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

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
Alcohol Ethoxylate	>2,000 mg/kg (Rat)	> 5,000 mg/kg (Rat)	-
68439-46-3			

Information on physical, chemical and toxicological effects

Symptoms May cause skin and eye irritation. Mists or vapors may be mildly irritating to throat and

respiratory tract. Swallowing may be harmful.

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.

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

Persistence/Degradability

Readily biodegradable, as defined by OECD

Bioaccumulation

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

DOT Not regulated

IATA Not regulated

IMDG Not regulated

TDG Not regulated

15. REGULATORY INFORMATION

<u>International Inventories - Materials</u>

listed in Section 3

TSCA – USA	Listed
DSL - Canada	Listed
SEPA - China	Listed
EINECS- Europe	Listed
ECL - South Korea	Listed
ENCS - Japan	Listed
PICCS - Philippines	Listed
AICS - Australia	Listed

US Federal Regulations

CERCLA

No components are regulated by this Act.

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). 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

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

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

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