



Health	0
Fire	1
Reactivity	0
Personal Protection	A

Safety Data Sheet 5715-02-45GW

1. PRODUCT NAME AND COMPANY

IDENTIFICATION

Product Name: Golden Wax 444-45, 5715-02-45GW

Product Use: Premium Soy Wax

Company Name:

AAK USA K1 LLC

Company Address:

2520 Seventh Street Road

Louisville, KY 40208

Date Issued: 02/20/2025

Prepared by: Matt Williams

Emergency Telephone Number: 502-636-3712

2. HAZARDS IDENTIFICATION:

Routes of Entry

Eye Contact: No known hazard

Skin Contact: May cause irritation in sensitive individuals with prolonged exposure

Ingestion: Not acutely toxic by ingestion

Inhalation: Inhalation of fine mist may affect respiratory system

3. COMPOSITION/INGREDIENT INFORMATION:

Ingredients: Partially Hydrogenated Soybean Oil

Hazardous Components: None

CAS#: 68334-28-1

4. FIRST AID MEASURES

Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.

Skin: Wash with soap and flush with plenty of water

Ingestion: Contact Physician if discomfort is encountered.

Inhalation: Remove to fresh air and seek medical attention

Medical Conditions Generally Aggravated by Exposure:

Inhalation of product may aggravate existing chronic respiratory problems such as asthma, emphysema or bronchitis. Skin contact may aggravate existing skin disease.



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5. FIRE FIGHTING MEASURES

Flash Point (Method Used): Not Available

Flammable Limits

LEL: Not Established

UEL: Not Established

Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam

Special Firefighting Procedures:

Cool containers exposed to flame with water. Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires. DO NOT USE WATER TO EXTINGUISH.

Unusual Fire & Explosion Hazards:

As with all unsaturated fats and oils, some porous materials such as rags, paper, insulation or clay when wetted with this product may undergo spontaneous combustion. Keep such wetted materials well ventilated to prevent possible heat buildup.

Hazardous Decomposition Materials: CO, CO₂

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS) Methods for Cleaning Up:

Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

Floors will be slippery; take precautions.

7. HANDLING AND STORAGE

Handling

Safe Handling: Avoid direct or prolonged contact with skin and eyes. Avoid breathing oil mist.

Storage

Requirements for Storage Areas and Containers:

Store in an area that is cool, dry, and well-ventilated.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Introductory Remarks:

These recommendations provide general guidance for handling this product. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. While developing safe handling procedures, do not overlook the need to clean equipment and piping systems for maintenance and repairs. Waste resulting from these procedures should be handled in accordance to the section entitled Disposal Considerations.

Exposures Guidelines:

Engineering controls are usually not necessary if good hygiene practices are strictly followed. Respiratory protection is generally not required during normal operations. Wear

the following to prevent skin contact: work pants, long sleeve work shirt, and work gloves. Where there is the danger of eye contact, wear splash proof goggles.



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Threshold Limit Value: Not Available

Work Practice Controls:

Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material:

- 1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.
- 2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
- 3) Wash exposed skin promptly to remove accidental splashes or contact with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Flakes

Color: Creamy white

Odor: Characteristic, bland, fatty oil

Vapor Pressure (mm Hg.): N/A

Vapor Density (AIR = 1): --

Boiling Point: N/A

Melting Point: 119-125°F

Peroxide Value: 1.0 Max

FFA: 0.50 Max

Specific Gravity (H₂O = 1): 0.698 – 0.921

Evaporation Rate: N/A

Solubility in Water: Insoluble

Water Reactive: No

10. STABILITY AND REACTIVITY

Stability: This material is stable under normal conditions described in that section.

Incompatibility (Materials to Avoid): None

Conditions to Avoid: None

Hazardous Decomposition or byproducts: CO, CO₂

Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION: No information

12. ECOLOGICAL INFORMATION: No Information



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13. DISPOSAL CONSIDERATIONS Waste Disposal Methods:

Chemical additions, processing or otherwise altering this material may make the waste management information present in this MSDS incomplete, inaccurate or otherwise inappropriate. Please be advised that state and local requirements for waste disposal may be more restrictive or otherwise different from federal laws and regulations. Consult state and local regulations regarding the proper disposal of this material.

14. TRANSPORT INFORMATION

DOT Shipping Name: Not regulated

15. REGULATORY INFORMATION:

Contains partially hydrogenated vegetable oil(s). To be used in accordance with applicable laws and regulations of United States (US Food and Drug Administration, 21 CFR Part 170) and country of import.

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product.

Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.