



Safety Data Sheet

1. Identification

Product Name: Ozokerite
INCI Name: Ozokerite
Product Code: FE-401

Product Use: No restrictions. Use in accordance with applicable guidelines.
Manufacturer/Supplier: **TKB TRADING, LLC**
1101 9th Avenue
Oakland, CA 94606
Tel: (510)-922-9027
www.tkbtrading.com

2. Hazards Identification

GHS Classification:
Health Not Classified
Environmental Not Classified
Physical Not Classified

GHS Label:
Symbol None
Hazard Statement None

Signal Words: None
Toxic Components: None

3. Composition / Information on Ingredients

Common name: Ozokerite

Component INCI Name	Microcrystalline Wax	Paraffin
Percentage	50-95	5-50
CAS Number	63231-60-7	8002-74-2
EINECS Number	264-038-1	232-315-6
Hazardous Components	None	None

4. First-Aid Measures

- Eye Contact: Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.
- Skin Contact: Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin. Irritation is possible. Burns can occur if product is molten.
- Inhalation: Avoid vapors from (over)heated product. Remove to fresh air. Irritation is possible.
- Ingestion: This is a non-toxic product. Consult a physician. Irritation is possible.

5. Fire Fighting Measures

- Suitable Extinguishing Media: Foam, powder, water spray, Carbon Dioxide. Do not use a heavy water stream.
- Fire Fighting Procedures: Wear self-contained breathing apparatus, rubber boots, and thick rubber gloves. Protect containers with water spray.
- Combustion Products: Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

6. Accidental Release Measures

- Personal Precautions: Refer to Section 8.
- Environmental Precautions: Prevent entry to sewers and public waters (prevent clogging).
- Methods and Material for Containment and Cleaning-Up: Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

7. Handling and Storage

- Handling: Use with caution around heat, sparks, static electricity and open flame.
- Storage: Store in a cool, dry well ventilated storage area away from direct sunlight. Do not store near oxidizing agents or strong acids.

8. Exposure Controls / Personal Protection

- Exposure Limits: Not Classified
- Ventilation: Ensure there is adequate ventilation.
- Eye Protection: Splash goggles or face shield
- Skin Protection: Gloves, apron or lab coat
- Respiratory Protection: Normally not needed

9. Physical and Chemical Properties

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|------------------|-----------------------|
| Appearance | White to Off-White |
| Odor | Characteristic of wax |
| Odor Threshold | Not determined |
| pH | Not applicable |
| Melting Point | 150-220°F |
| Boiling Point | Not determined |
| Flash Point | Not determined |
| Evaporation Rate | Not applicable |

Flammability (solid, gas)	Not classified
Upper/Lower Flammability or Explosive Limits	Not classified
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Density @ 20°C (g/mL)	Not determined
Solubility	Not water soluble
Partition Coefficient (n-octanol/water)	Not applicable
Auto-Ignition Temperature	Not determined
Decomposition Temperature	Not determined
Viscosity	Not determined

10. Stability and Reactivity

Reactivity:	This product is not reactive under the conditions listed in Section 7.
Chemical Stability:	This product is stable under the conditions listed in Section 7.
Hazardous Reactions:	No available data
Conditions to avoid:	Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.
Incompatibility:	No available data
Decomposition Products:	Irritating gases when overheated; refer to Section 5.

11. Toxicological Information

Annex 4 Relevant Hazards:	No data
Acute Toxicity:	
Oral Toxicity	Not classified
Dermal Toxicity	Not classified
Inhalation Toxicity	Not classified
Eye Irritation	Not classified
Dermal Irritation	Not classified
Subchronic/Chronic Toxicity:	
Dermal Sensitization	Not classified
OSHA	Not hazardous

12. Ecological Information

Persistence and Degradability:	No available data
Bio-Accumulative Potential:	No available data
Mobility:	No available data
Aquatic Toxicity:	No available data

13. Disposal Considerations

Dispose of in accordance with local / national regulations. This product is not a dangerous waste material. Do not pour into drains or waterways.

14. Transportation Information

General Information:	Not classified as Hazardous
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U.S. Department of Transportation (DOT): Not classified as Hazardous
International Maritime Organization (IMDG): Not classified as Hazardous
IATA Class or Division: Not regulated by IATA Dangerous Goods
Regulation (DGR)
ADR Class: Not classified

15. Regulatory Information

INCI Name: Ozokerite
CAS Number: 12198-93-5
EINECS Number: 265-134-6
DSL: Product and Components listed
TSCA: Components listed
Montreal Protocol: Not listed
Rotterdam Convention: Not listed
Stockholm Convention: Not listed

16. Other Information

Preparation Date: July 7, 2020
Revision Indicator: Revision 13

Shelf Life: 3 years under proper storage conditions.

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.

Health	1
Flammability	1
Reactivity	0

Disclaimer: The information and recommendations contained herein are believed to be accurate to the best of our knowledge. We make no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.

Revision 1 September 23, 2013; updated shelf life and NFPA ratings
Revision 2 November 5, 2013; added TSCA listing
Revision 3 January 17, 2014; revised INCI name, CAS, EINECS back to Ozokerite
Revision 4 September 16, 2014; section 14 updated
Revision 5 April 6, 2015; section 15 updated
Revision 6 March 4, 2016; wax 838 added
Revision 7 May 9, 2016; modified sections 11 & 15
Revision 8 October 31, 2016; wax 381 added
Revision 9 August 1, 2017; wax 873 added
Revision 10 September 5, 2017; wax 257 added
Revision 11 December 29, 2017; section 11 updated
Revision 12 October 30, 2019; section 3, 9, 11, 12 updated

Revision 13 July 7, 2020; section 14 updated