

SAFETY DATA SHEET

GOLDEN WAX 464



The safety data sheet is in accordance with Commission Regulation (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

SECTION 1: Identification of the substance / mixture and of the company / undertaking

Date issued 19.06.2023

1.1. Product identifier

Product name	GOLDEN WAX 464
Chemical name	Hydrogenated Vegetable Oil
Synonyms	Hydrogenated Soy Bean Oil
CAS inventory name	Hydrogenated Vegetable Oil
CAS No.	68334-28-1

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance / mixture Candle

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name	AAK Sweden AB
Postcode	SE-374 82
City	Karlshamn
Country	Sweden
Telephone number	+46 (0)454 82300
Email	regulatory.tpf@aak.com
Website	www.aak.com

Manufacturer

Company name	AAK Sweden AB
Postcode	SE-374 82
City	Karlshamn
Country	Sweden
Telephone number	+46 454 82000

Website	www.aak.com
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1.4. Emergency telephone number

Emergency telephone	Telephone number: 112 Description: SOS
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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Substance / mixture hazardous properties	Not regarded as a health or environmental hazard under current legislation.
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2.2. Label elements

2.3. Other hazards

Other hazards	Not entered.
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SECTION 3: Composition / information on ingredients

3.1. Substances

Substance comments	Vegetable oil
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SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Fresh air.
Skin contact	Wash skin with soap and water.
Eye contact	Rinse with water. Contact physician if discomfort continues.
Ingestion	Drink plenty of water.

4.2. Most important symptoms and effects, both acute and delayed

Information for health personnel	Get medical attention if any discomfort continues.
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4.3. Indication of any immediate medical attention and special treatment needed

Other information	Not entered.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Use: Foam, carbon dioxide or dry powder.
Improper extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	When heated and in case of fire, irritating vapours/gases may be formed.
Hazardous combustion products	Carbon monoxide (CO).

5.3. Advice for firefighters

Fire fighting procedures	Not entered.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection measures	For personal protection, see section 8.
Personal precautions	Not entered.
For emergency responders	Not entered.

6.2. Environmental precautions

Environmental precautionary measures	Avoid discharge into drains, water courses or onto the ground.
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6.3. Methods and material for containment and cleaning up

Cleaning method	Sweep up and place into an appropriate container. For waste disposal, see section 13. Collect with absorbent, non-combustible material into suitable containers.
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6.4. Reference to other sections

Other instructions	Not entered.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling	Read and follow manufacturer's recommendations. Observe good chemical hygiene practices.
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7.2. Conditions for safe storage, including any incompatibilities

Storage	Store in a cool place. Store in a dry place. Store at specified temperature.
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7.3. Specific end use(s)

Specific use(s)	Not entered.
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SECTION 8: Exposure controls / personal protection

8.1. Control parameters

8.2. Exposure controls

Eye / face protection

Eye protection	If risk of splashing, wear safety goggles or face shield.
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Hand protection

Hand protection	Protective gloves are recommended.
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Respiratory protection

Respiratory protection	No specific recommendations.
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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Solid.
Odour	Almost odourless.
pH	Status: In delivery state Comments: Not relevant.
Melting point / melting range	Value: 50 °C
Flash point	Value: > 290 °C
Explosion limit	Comments: Not relevant.
Vapour pressure	Value: < 0,01 mmHg Temperature: = 200 °C
Relative density	Value: 0,89 - 0,92 g/ml Temperature: = 25 °C
Solubility description	Not soluble in water.

9.2. Other information

Other physical and chemical properties

Physical and chemical properties	Not entered.
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SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	There are no known reactivity hazards associated with this product.
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10.2. Chemical stability

Stability	Stable under the prescribed storage conditions.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Not entered.
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10.4. Conditions to avoid

Conditions to avoid	Not entered.
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10.5. Incompatible materials

Materials to avoid	Strong oxidising substances.
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10.6. Hazardous decomposition products

Hazardous decomposition products	No hazardous decomposition products.
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SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Other toxicological data	Not entered.
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11.2 Other information

SECTION 12: Ecological information

12.1. Toxicity

Aquatic, comments	Not entered.
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12.2. Persistence and degradability

Persistence and degradability, comments	The product is readily biodegradable.
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12.3. Bioaccumulative potential

Bioaccumulative potential	Will not bio-accumulate.
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12.4. Mobility in soil

Mobility	The product is insoluble in water.
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12.5. Results of PBT and vPvB assessment

PBT assessment results	Not entered.
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12.6. Endocrine disrupting properties

12.7. Other adverse effects

Other adverse effects, comments	Not entered.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Specify the appropriate methods of disposal	Confirm disposal procedures with environmental engineer and local regulations. Recover and reclaim or recycle, if practical.
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SECTION 14: Transport information

14.1. UN number

Comments	Not relevant.
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14.2. UN proper shipping name

Comments	Not relevant.
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14.3. Transport hazard class(es)

Comments	Not relevant.
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14.4. Packing group

Comments	Not relevant.
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14.5. Environmental hazards

Comments	Not relevant.
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14.6. Special precautions for user

Special safety precautions for user	Not relevant.
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14.7. Maritime transport in bulk according to IMO instruments**Additional information**

Additional information	Not relevant.
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SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations / legislation specific for the substance or mixture**

EINECS / ELINCS	232-410-2
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References (laws/regulations)	The Aerosol Dispensers Regulations 2009 (SI 2824), with amendments. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Dangerous Substance Directive 67/548/EEC. EH40/2005, Workplace exposure limits 2005, with amendments. The List of Wastes (England) (Amendment) Regulations 2005. (SI 2005 No. 895).
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15.2. Chemical safety assessment

Chemical safety assessment performed	No
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CSR required	No
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SECTION 16: Other information

Version 1

Prepared by Staffan Norberg