Tefawax R50 Page 1 of 5

SAFETY DATA SHEET Tefawax R50



The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 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 17.03.2017

1.1. Product identifier

Product name Tefawax R50

Chemical name Hydrogenated Rape Seed Oil

Synonyms Vegetable oil REACH Reg. No. Exempted CAS no. 68334-28-1

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

Use of the substance/preparation 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
Tel	+46 (0)454 82300
E-mail	regulatory.tpf@aak.com
Website	http://www.aak.com

Manufacturer

Company name	AAK Sweden AB
Postcode	SE-374 82
City	Karlshamn
Country	Sweden
Tel	+46 454 82000
Website	http://www.aak.com

1.4. Emergency telephone number

Emergency telephone SOS:112

SECTION 2: Hazards identification

2.1. Classification of substance or mixture

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

2.2. Label elements

2.3. Other hazards

Other hazards Not entered.

SECTION 3: Composition/information on ingredients

Tefawax R50 Page 2 of 5

3.1. Substances

Substance comments Vegetable oil

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.

4.3. Indication of any immediate medical attention and special treatment needed

Other Information Not entered.

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.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection measures For personal protection, see section 8.

6.1.1. For non-emergency personnel

Personal precautions Not entered.

6.1.2. For emergency responders

For emergency responders Not entered.

6.2. Environmental precautions

Environmental precautionary

Avoid discharge into drains, water courses or onto the ground.

measures

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.

6.4. Reference to other sections

Other instructions Not entered.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling Read and follow manufacturer's recommendations. Observe good chemical

hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Storage Store in a cool place. Store in a dry place. Store at specified temperature.

7.3. Specific end use(s)

Specific use(s) Not entered.

Tefawax R50 Page 3 of 5

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Respiratory protection

Hand protection

Hand protection Protective gloves are recommended.

Eye / face protection

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

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Solid.

Odour Almost odourless.

Comments, pH (as supplied) Not relevant.

Melting point/melting range Value: 50 °C

Flash point Value: > 290 °C

Comments, Explosion limit Not relevant.

Vapour pressure Value: < 0,01 mmHg

Test temperature: = 200 °C

Specific gravity

Value: 0,89-0,92 g/ml

Test temperature: = 25 °C

Solubility description Not soluble in water.

9.2. Other information

Other physical and chemical properties

Physical and chemical properties Not entered.

SECTION 10: Stability and reactivity

10.1. Reactivity

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

10.2. Chemical stability

Stability Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions Not entered.

10.4. Conditions to avoid

Conditions to avoid Not entered.

10.5. Incompatible materials

Materials to avoid Strong oxidising substances.

10.6. Hazardous decomposition products

Hazardous decomposition products No hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological Information:

SECTION 12: Ecological information

Tefawax R50 Page 4 of 5

12.1. Toxicity

Aquatic, comments Not entered.

12.2. Persistence and degradability

12.3. Bioaccumulative potential

Bioaccumulative potential Will not bio-accumulate.

12.4. Mobility in soil

Mobility The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

PBT assessment results Not entered.

12.6. Other adverse effects

Other adverse effects / Remarks Not entered.

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.

SECTION 14: Transport information

14.1. UN number

Comments Not relevant.

14.2. UN proper shipping name

Comments Not relevant.

14.3. Transport hazard class(es)

Comments Not relevant.

14.4. Packing group

Comments Not relevant.

14.5. Environmental hazards

Comments Not relevant.

14.6. Special precautions for user

Special safety precautions for user Not relevant.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Additional information.

Additional information. Not relevant

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EINECS/ELINCS	269-820-6
References (laws/regulations)	The Aerosol Dispensers (EEC Requirements)(Amendment) Regulations 1996 (S.I 1996 No. 2421). 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

Tefawax R50 Page 5 of 5

(England) (Amendment) Regulations 2005. (SI 2005 No. 895).

15.2. Chemical safety assessment

No

Chemical safety assessment

performed

CSR required No

SECTION 16: Other information

Version 1

Responsible for safety data sheet AAK Sweden AB Prepared by Staffan Norberg