

AKÖMA™

FROM THE HEART

MATERIAL SAFETY DATA SHEET

1 --- Identification of Product and Supplier

Product Name: **Neem Oil (Unrefined, Cold Pressed)**
Biological Definition: *Azadirachta Indica Seed Oil* is the volatile oil obtained from the seeds of *Azadirachta Indica, Meliaceae.*
INCI Name: *Azadirachta Indica Seed Oil*
Synonyms & Trade Names: -
Internal Product Code: R00278
CAS Number: 8002-65-1 / 84696-25-3
EC Number: Not Listed
EINECS Number: Not Listed
REACH Status: Exempt

Supplier: **Akoma International (UK) LTD**
Unit 9A Sawley Park
Nottingham Road
Derby
DE21 6AS
Tel: +44 (0) 1332 613 967

Emergency Contact: Mr. Wynn Mensah – Tel: 01332 613 967

2 --- Hazards identification: -

CLASSIFICATION OF THE SUBSTANCES OR MIXTURE

The full text for all hazard statements are displayed in Sec.16

Classification (EU 1272/2008) This product has no classification.

LABEL ELEMENTS

Label in accordance with Regulation (EC) No 1272/2008

GHS Label: None
Signal word: None

Contains None
Hazard Statements: None
Precautionary Statements: None

Supplementary Precautionary Statements: None

OTHER HAZARDS

PBT or vPvB according to Annex XIII No additional data available.
Adverse physio-chemical properties No additional data available.
Adverse effects on human health No additional data available.

3 --- Composition/ Information on Ingredients: -

MIXTURE

No additional data available.

4 --- First aid measures:

DESCRIPTION OF FIRST AID MEASURES:

Inhalation	Move to fresh air. Seek medical advice after significant exposure.
Ingestion	No important measures required. Seek medical attention if necessary.
Skin Contact	Remove soaked clothes and wash the skin with soap and water.
Eye Contact	Rinse with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing.

MOST IMPORTANT SYMPTOMS. BOTH ACCUTE AND DELAYED.

No additional data available.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NEEDED.

No additional data available.

5 --- Fire --- Fighting measures:

Extinguishing media: Carbon dioxide, Powder, Water and foam.

Special hazards arising from the product None.

Advice for fire fighters: No additional date available.

6 --- Accidental release measures:

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

No additional data available.

ENVIRONMENTAL PRECAUTIONS

No additional data available.

METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

No additional data available.

REFERENCES TO OTHER SECTIONS

See sections 8 and 13.

7 --- Handling and storage:

PRECAUTIONS FOR SAFE HANDLING:

No particular precaution necessary for handling.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Keep container tightly closed. Store container in a cool dry place.

SPECIFIC END USE(S)

No additional data available.

8 --- Exposure controls and personal protection:

CONTROL PARAMETERS:

No additional data available.

EXPOSURE CONTROLS:



Protective equipment
Process Conditions
Engineering Measures
Respiratory Equipment
Hand Protection
Eye Protection
Other Protection
Hygiene Measures
Personal Protection

No additional data available.
No additional data available.
No additional data available.
Protective gloves.
Safety goggles.
No additional data available.
Good personal hygiene practices are always advisable.
No additional data available.

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Neem Oil (Unrefined, Cold Pressed) - MSDS

Skin Protection No additional data available.
Environmental Exposure Controls No additional data available.

9 --- Physical data and chemical properties:

Appearance: Oily liquid at room temperature. The material will start to solidify at temperatures below 20°C.
Colour: Dark yellow to greenish brown.
Odour: Strong odour. Characteristic of Neem
Relative Density / Specific Gravity @ 20°C: 0.905 – 0.965
Refractive Index @ 20°C: 1.450 – 1.485
Flash Point (°C): >250°C
Melting Point (°C): No additional data available.
Boiling Point (°C): No additional data available.
Vapour Pressure: No additional data available.
Solubility in Water @20°C: No additional data available.
Auto-ignition temperature (°C) No additional data available.

OTHER INFORMATION

No additional data available.

10 --- Stability and Reactivity:

Reactivity: No additional data available.
Chemical Stability: No additional data available.
Possible Hazard Reactions: No additional data available.
Conditions to Avoid: No additional data available.
Incompatible Materials: No additional data available.

Hazardous Decomposition
Products: No additional data available.

11 --- Toxicological information:

Acute toxicity: No additional data available.
Skin corrosion / irritation: No additional data available.
Serious eye damage/irritation: No additional data available.
Respiratory or skin sensitization: No additional data available.
Germ cell mutagenicity: No additional data available.
Carcinogenicity: No additional data available.
Reproductive toxicity: No additional data available.
STOT-single exposure: No additional data available.
STOT-repeated exposure: No additional data available.

Aspiration hazard: No additional data available.
Photo-toxicity: No additional data available.
Other information: No additional data available.

12 --- Ecological information:

Toxicity: No additional data available.
Persistence and degradability: No additional data available.
Bioaccumulation Potential: No additional data available.
Mobility in Soil: No additional data available.
Results of PBT and VPVB Assessment: No additional data available.
Other Adverse Effects: No additional data available.

13 --- Disposal considerations:

Waste Treatment Methods: No additional data available.

14 --- Transport information:

UN NUMBER:

UN No. Road This product does not require a classification for transport.
UN No. Sea This product does not require a classification for transport.
UN No. Air This product does not require a classification for transport.

UN PROPER SHIPPING NAME: None

TRANSPORT HAZARD CLASS(ES): None

PACKAGING GROUP: None

ENVIRONMENTAL HAZARDS: None

SPECIAL PRECAUTIONS FOR USER: No additional data available.

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE: No additional data available.

15 --- Regulatory information:

SAFETY, HEALTH AND ENVIRONMENT REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG (108).

EU Legislation 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

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(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.

CHEMICAL SAFETY ASSESSMENT

No additional information available.

16 --- Other information:

Hazard and/or Precautionary

Statements in Full None

Other Information Complies with REACH guidance for SDS as circulated by ECHA 2011.

The information contained in this data sheet is based on our actual knowledge concerning the mentioned product at the issuing date of the sheet. The information is provided sincerely. The users of the product are advised of the potential risks, should the product be used for other uses than the ones it is designed for. This data sheet does not exempt the user to know and to apply the legal texts ruling his activity. The user will take solely under his own responsibility the precautions linked to the use he makes of the product.

Revised: 2019