



MSDS- NEEM

Compilation date: 10/4/18

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

Product name: Neem seed oil

CAS number: 8002-65-1/90063-92-6

EINECS number: 290-052-2

INCI name: Melia Azadirachta seed

1.2. Details of the supplier of the MSDS

Company name: Amour Natural

Unit 6 Adlam's Central Park, Wirral Park Road, Glastonbury BA6 9XE

Tel: 01458 898030

Email: info@amournatural.co.uk

1.3 Emergency telephone number

01458 898030

Section 2: Hazards Identification

2.1 Classification under CLP: This product is not dangerous according to REACH Regulation 1907/2006. This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.

2.2 Label elements: none

This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

Product name: Neem seed oil

CAS number: 8002-65-1/90063-92-6

EINECS number: 290-052-2

INCI name: 100% Melia Azadirachta seed

Section 4: First Aid Measures

Always remove contaminated clothing immediately

Inhalation: No expected risks, but avoid proactive inhalation

Ingestion: No instruction as this is a non-toxic product

Skin contact: No instruction as this is a non-toxic product

Eye contact: Rinse immediately and thoroughly with plenty of water

Section 5: Fire Fighting Measures

5.1 Extinguishing media: Use CO₂, Dry Powder, Foam

5.2 Exposure hazards: This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.

5.3 Advice for fire fighters: wear self-contained breathing apparatus

Section 6: Accidental Release Measures

Personal precautions: not applicable

Environment precautions: not applicable

Cleaning up methods: Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.

Section 7: Handling and Storage

7.1 Precautions in handling: Handle in accordance with good hygiene and safety practice.

Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.

7.2 Storage conditions: Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.

Section 8: Exposure Controls/ Personal Protection

Only protection that may be needed is safety goggles

Section 9: Physical and Chemical Properties

State: Liquid (room temp) , soft butter (<10°C)

Colour: brown

Odour: Characteristic

Flash point°C: > 280

Refractive index: 1.450-1.471

Boiling point °C: >100°C

Insoluble in water

Section 10: Stability and Reactivity

Reactivity: No data available

Chemically stable under normal conditions (<20°C)

Hazardous reactions: No data available

Conditions to avoid: Storage at high temperatures, do not store above 20°C

Materials to avoid: Strong oxidising agents, alkalis and concentrated acids.

This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

Section 11: Toxicological Information

A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic

products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).

Section 12: Ecological Information

- 12.1 Ecotoxicity Values: low- none
- 12.2 Persistence and degradability: >90% (OECD)
- 12.3 Bio-accumulative potential: No data available
- 12.4 Mobility in Soil: low- none
- 12.5 This product is not identified as a PBT/vPvB substance
- 12.6 Other Adverse effects: None

Section 13: Disposal Considerations

Always recover spilled product. Dispose of in accordance with local regulations, with an authorized waste management service.

Section 14: Transport Information

This product does not require classification for transport.

Warning icons: Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.

Section 15: Regulatory Information

Specific regulations: Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).

Statutory instruments: The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).

Approved code of practice: Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.

Guidance notes: Workplace exposure limits EH40. CHIP for everyone HSG 108.

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier, due to the non-hazardous nature of the product.

Section 16: Other Information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

Refer to possible hazard before use of this product.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

