



SAFETY DATA SHEET

NEEM VIRGIN

Page: 1

Compilation date: 29/09/2016

Revision No: 1

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

1.1. Product identifier

Product name: NEEM VIRGIN

CAS number: 8002-65-1

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

1.3. Details of the supplier of the safety data sheet

Company name: Purelife UK
Unit 7, Building 2
Sandwich Industrial Estate,
Sandwich, Kent
CT13 9LU
United Kingdom

Tel: 01304 273111

Fax: Not applicable

Email: sales@purelifeuk.co.uk

1.4. Emergency telephone number

Emergency tel: 07845 772575

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

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

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: NEEM VIRGIN

CAS number: 8002-65-1

Contains: Neem Oil

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues

[cont...]

SAFETY DATA SHEET

NEEM VIRGIN

Page: 2

Ingestion: If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues.

Inhalation: Move affected person to fresh air at once. Get medical attention if any discomfort continues.

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

Skin contact: No specific health warnings noted.

Eye contact: Vapour or spray in the eyes may cause irritation and smarting.

Ingestion: No specific health warnings noted. No harmful effects expected in amounts likely to be ingested by accident.

Inhalation: No specific health hazards known

Delayed / immediate effects: May cause allergic contact eczema. Prolonged or repeated exposure may cause an allergic rash. Get medical attention.

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

Immediate / special treatment: No specific first aid measures noted.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Foams. Dry powder. Water is an unsuitable extinguishing media

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Oxides of carbon

5.3. Advice for fire-fighters

Advice for fire-fighters: Containers close to fire should be removed or cooled with water

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Wear suitable protective clothing, including gloves, goggles/ face shield, respirator, boots, clothing or apron, as appropriate. In case of spills, beware of slippery floors and surfaces

6.2. Environmental precautions

Environmental precautions: No negative effects on the aquatic environment are known.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash spilled area thoroughly with water and detergent

[cont...]

SAFETY DATA SHEET

NEEM VIRGIN

Page: 3

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Handle with care and avoid spillage on the floor (spillage can cause slipping hazard).

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

Suitable packaging: Not applicable.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Respiratory protection: No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

Hand protection: Use chemical resistant gloves impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Eye protection: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

Skin protection: Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact

Environmental: No data found

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Brown to Green

Odour: Characteristic odour

Relative density: 0.917@25 deg

9.2. Other information

Other information: Refractive index ~ 1.461@40deg C

[cont...]

SAFETY DATA SHEET

NEEM VIRGIN

Page: 4

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: No data available.

10.2. Chemical stability

Chemical stability: Stable under normal ambient temperatures

10.3. Possibility of hazardous reactions

Hazardous reactions: Will not polymerise

10.4. Conditions to avoid

Conditions to avoid: Heat. Flames. Sources of ignition.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids. Strong Alkalis.

10.6. Hazardous decomposition products

Haz. decomp. products: Thermal decomposition or combustion products may include the following substances:
Oxides of carbon. Oxides of nitrogen

Section 11: Toxicological information

11.1. Information on toxicological effects

Excluded hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

Symptoms / routes of exposure

Skin contact: No specific health warnings noted.

Eye contact: Vapour or spray in the eyes may cause irritation and smarting.

Ingestion: No specific health warnings noted. No harmful effects expected in amounts likely to be ingested by accident.

[cont...]

SAFETY DATA SHEET

NEEM VIRGIN

Page: 5

Inhalation: No specific health hazards known

Delayed / immediate effects: May cause allergic contact eczema. Prolonged or repeated exposure may cause an allergic rash. Get medical attention.

Other information: Not applicable.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: The product does not contain any substances expected to be bioaccumulating

12.4. Mobility in soil

Mobility: Insoluble in water.

12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

Other adverse effects: Not applicable.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Waste is suitable for incineration Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Regulation (EC) No 1272/2008 of the European Parliament and the council of 16 Decemeber 2008 on classification, labeling and packaging of substances and mixtures (as amended). Regulation (EC) nO 1907/ 2006 of the european parliament and the council of 18 Decemeber 2006 concerning the Registration, Evaluation, Authorisation and restriction of Chemicals (REACH) (as amended)

[cont...]

SAFETY DATA SHEET

NEEM VIRGIN

Page: 6

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

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

* indicates text in the SDS which has changed since the last revision.

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.