SAFETY DATA SHEET

1. Product and Company Identification

Product name: Tea Tree & Peppermint Wax Pellets

Product number(s): HOB5577

Supplier Details:

Hive of Beauty Limited

London NW8 6EP UK

Tel: +44 (0) 845 450 4802 Email: <u>info@hiveofbeauty.com</u>

2. Composition/Information on Ingredients

Paraffin Wax (Petroleum)

EC-No: 232-315-6 CAS-No: 8002-74-2 %-mass: 100 Hazardous Ingredients: None

3. Hazard Identification

Health: Unlikely to cause eye irritation

Unlikely to cause skin irritation

Not volatile. It is not likely to be an inhalation hazard at normal ambient temperatures. If overheated, fumes and vapours are irritating to the breathing passages and lungs. Ingestion is likely to cause adverse systemic health effects.

Environmental: Although no specific ecological hazards are expected and bioaccumulation is

unlikely, spillage into the environment should always be avoided.

Physical/Chemical: Not applicable

4. First Aid Measures

Inhalation: Remove the affected person to fresh air. If recovery is not rapid, obtain medical

attention.

Skin Contact: Wash the affected parts of the body with soap and water. No emergency measures are

necessary but if adverse skin effects follow, refer for medical attention.

Ingestion: Do not induce vomiting. No emergency measures are needed but if adverse health

effects follow, refer for medical attention.

Eye Contact: Flush eyes immediately with fresh water for at least 15 minutes while holding the

eyelids open. No emergency measures are necessary but if adverse eye effects follow,

refer to medical attention.

Additional Information: As Paraffin Wax is normally handled in molten state at temperature of circa 70 °C, the main health hazard is skin burns from splashes. To avoid the damage to the skin no attempt should be made to remove paraffin wax firmly adhering to the skin. The area should be cooled immediately under running water for up to 10 minutes. In case of circumferential burns splitting of paraffin wax ring may be considered to prevent tourniquet effect. Refer to medical attention.

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5. Fire Fighting Measures

Extinguishing Media: Foam, dry chemical, carbon dioxide, water mist

Exposure Hazards: Slight flammability hazard when exposed to heat or flame.

Protective Equipment for Fire Fighters:

Use self-contained breathing equipment when fighting fir in confined spaces.

6. Accidental Release Measures

Personal Precautions: Surfaces may become slippery after spillage.

Environmental Precautions: Water may be used to flush spills away from sources of ignition. Do not

allow the product to enter public drainage system or open water course.

Clean Up Methods: Absorb and scrape up.

7. Handling & Storage

Handling: Avoid skin contact. Avoid inhalation of vapour, mist or fumes.

Do not wear contaminated clothing. Recommended temperature for handling is 60-120°C.

Storage: Keep containers tightly closed.

8. Exposure controls/personal protection

Engineering Measures: No special measures needed.

Respiratory Protection: Inhalation of the vapour, fumes or mists should be avoided by safe working practices

and good ventilation.

Eye Protection: No special precautions are needed beyond clean working conditions and safe

handling practices.

Hand/Skin Protection: No special precautions are needed beyond clean working conditions and safe

handling practices. PVC or nitrile gloves may be suitable.

9. Physical and chemical properties

Appearance/Odour: Blue/Green/weak

Physical State: Waxy
Colour: Blue/Green
Relative Density@ 15°C: 0.83 – 0.86

Boiling Range: Initial boiling point $> 300^{\circ}$ C

Solubility in Water: <1 mg/l pH: Neutral

Flash Point: >200°C (ASTM D92, COC)

Melting Point: 43 - 80°C

10. Stability and reactivity

Stability: May react with strong oxidising agents, especially at high temperatures.

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11. Toxicological information

Inhalation: Not volatile. It is not likely to be an inhalation hazard at normal ambient

temperatures. If overheated, fumes and vapours are irritating to the breathing

passages and lungs.

Skin Contact: Unlikely to cause skin irritation. Eye Contact: Unlikely to cause eye irritation.

Ingestion: Ingestion is unlikely to cause adverse systematic health effects.

Other: Petroleum waxes are generally regarded as non-toxic, relatively harmless and not

irritating under normal usage.

12. Ecological information

Eco Toxicity: Not expected to be dangerous for the aquatic environment.

Degradability: Not readily biodegradable.

13. Disposal Considerations

Methods of disposal: Dispose of container and unused contents in accordance with local authority

regulations.

14. Transport Information

UN: Not classified RID/ADR: Not classified IMO: Not classified IATA/ICAO: Not classified

15. Regulatory Information

Hazards: N/A Symbols: N/A Risk Phrases: N/A Safety Phrases: N/A

16. Other Information

This information is provided without warranty either expressed or implied, but it is believed to be accurate and is offered in good faith. No responsibility can be accepted for any accident or injury incurred through the misuse of this product.