



Safety Data Sheet

Polawax Emulsifying Wax

2015

Section 1: Chemical Product and Company Identification

Product name: Polawax Emulsifying Wax
Contact Info: Bramble Berry Inc.
2138 Humboldt Street
Bellingham, WA 98225
info@brambleberry.com
www.brambleberry.com
1-877-627-7883

Emergency Phone Number:
Within USA & Canada: 1.800.424.9300 CCN693143
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

Section 2: Hazards Identification

Not a hazardous substance or preparation according to EC-directives 67/548/EEC or 1999/45/EC.

Section 3: Composition/Information on Ingredients

Chemical Name: Nonionic emulsifying wax
CAS-No.: Proprietary blend
EINECS-No.: Listed/polymer

[Components with exposure limit(s) - see section 8]

Section 4: First Aid Measures

Eye contact: Rinse with plenty of water.
Skin contact: Wash off with soap and water.
Ingestion: Do not induce vomiting. Drink plenty of water. Seek medical advice.

Section 5: Fire-Fighting Measures

Suitable extinguishing media: Use water spray, foam, dry chemical or carbon dioxide (CO₂)
Extinguishing media which must not be used for safety reasons: Do NOT use water jet.
Special protective equipment for fire-fighters: Wear self-contained breathing apparatus for firefighting if necessary.

Special exposure hazards in a fire: Hazardous decomposition products - see section 10.

Further information: Use water spray to cool unopened containers.

Section 6: Accidental Release Measures

Personal precautions: Use personal protective equipment.

Environmental precautions: Try to prevent the material from entering drains or water courses.

Methods for cleaning up: Sweep up and shovel into suitable containers for disposal. Clean contaminated surface thoroughly.

Further information: Contaminated surfaces will be extremely slippery.

Section 7: Handling and Storage

Handling: Handle in accordance with good industrial hygiene and safety practice. Provide adequate ventilation. For personal protection see section 8.

Storage: Keep tightly closed in a dry, cool and well-ventilated place.

Section 8: Exposure Controls/Personal Protection

Components with workplace control parameters: Contains no substances with occupational exposure limit values.

Personal protective equipment: The resistance of the protective clothing to chemicals should be ascertained with the manufacturer/supplier.

Hygiene measures: General industrial hygiene practice.

Eye protection: Safety glasses

Hand protection: No special precautions required.

Respiratory protection: No personal respiratory protective equipment normally required.

Skin and body protection: Lightweight protective clothing

Section 9: Physical and Chemical Properties

Form: Solid

Colour: White to Light yellow

Odour: Characteristic

Melting point/range: 50 - 54 °C

Flash point: > 100 °C

Water solubility: Dispersible

pH: 5.5 - 7.0 at 3%

Section 10: Stability and Reactivity

Conditions to avoid: None known.

Materials to avoid: Strong oxidizing agents

Hazardous reactions: No hazards to be specially mentioned.

Hazardous decomposition products

In case of fire hazardous decomposition products may be produced such as: Carbon oxides (COx)

Section 11: Toxicological Information

Acute oral toxicity: LD50 (rat) 15 g/kg

Skin irritation: (rabbit) No skin irritation.

Patch test on human volunteers did not demonstrate irritating properties.

Eye irritation: (rabbit) No eye irritation.

Sensitization: Patch test on human volunteers did not demonstrate sensitization properties.

Section 12: Ecological Information

Biodegradability: Readily biodegradable [Ref. 1]

Water contaminating class (Germany): WGK 1 - slightly water endangering

Section 13: Disposal Conditions

Disposal of wastes: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging: Do not reuse container.

Section 14: Transport Information

Not classified as dangerous in the meaning of transport regulations.

Section 15: Regulatory Information

Classification & labelling according to EEC Directive

Not a hazardous substance or preparation according to EC-directives 67/548/EEC or 1999/45/EC.

Section 16: Other Information

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