

MATERIAL SAFETY DATA SHEET

IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

Product name: Vaccinium myrtillus (Bilberry Berries) Powder

Product Code : 4500

Supplier: G. Baldwin & Co. 171-173 Walworth Road, London SE17 1RW

Emergency Tel: 02077035550

COMPOSITION/INFORMATION ON INGREDIENT

INGREDIENT NAME

Bilberry Berries 100% Powder

HAZARD IDENTIFICATION

Classification

Physical Hazard: Not classified

Health Hazard: Not classified

Label Elements

Symbol: No symbol/No pictogram

Signal Word: No signal word

Hazard Statement(s): Not applicable

Precautionary Statement(s): Not applicable

Hazards Not Otherwise Classified: None

Ingredients(s) with Unknown Acute Toxicity: None

FIRST-AID MEASURES:

Inhalation: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.

Eye contact: Rinse immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.

Skin contact: Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation

Ingestion: If adverse reaction occurs rinse mouth out with water. Seek medical advice immediately.

FIRE FIGHTING MEASURES.

Fire hazard: Slight fire hazard

Extinguishing media recommended: Regular dry chemical, carbon dioxide, water, or regular foam

Special measures : Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing

ACCIDENTAL RELEASE MEASURES.

Personal precautions: Avoid direct contact with skin & eyes. Use individual protective equipment (safety glasses, suitable protective clothing) in case of major spillages.

Environment precautions: Keep away from drains, soils, surface & groundwaters.

Cleaning up methods for spillages: Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, or remove to an approved disposal container. Observe state, federal & local disposal regulations.

HANDLING & STORAGE.

Precautions in handling : Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation.

Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

Storage conditions : Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources &

Fire protection : Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working

EXPOSURE CONTROLS/ PERSONAL PROTECTION.

Respiratory protection : wear appropriate Personal Protective Equipment (PPE) to minimize exposure to this material.

Ventilation : Ensure good ventilation of working area.

Hand protection : Avoid all skin contact. Use chemically resistant gloves if required.

Eye protection : Use safety glasses.

Work/Hygiene practices : Wash hands with soap & water after handling.

PHYSICAL & CHEMICAL PROPERTIES.

Colour: Brown

Appearance : Powder

Odour: Characteristic

Flavour : Characteristic

STABILITY & REACTIVITY

Reactivity : It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents.

Decomposition: Liable to cause smoke & acrid fumes during combustion:

Carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

TOXICOLOGICAL INFORMATION.

None documented at the time of writing

ECOLOGICAL INFORMATION.

Biodegradability : Data not available

Precautions: Data Not available

G Baldwin & Co

TRANSPORT REGULATIONS

DOT Classification: Not applicable

UN Number: HS1211

Class: Not applicable

Packing Group: Not applicable

PACKAGING:

Type	Suitability
Glass	Yes
Lacquer lined steel/tin	Yes
Aluminium	Yes
HDPE	Yes
Other plastic	Yes

SHELF-LIFE: Min 36 months when stored within advised conditions. Retest after 36 months.

Q.C. REQUIREMENTS. In-line with general product specification. Always satisfy suitability for specific application.

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