

# Material Safety Data Sheet

## PEA PROTEIN PEPTIDE

### 1. PRODUCT NAME

Pea protein peptide

### 2. IDENTIFICATION AND INFORMATION

Pea protein peptide is a purified collagen peptide derived from Pea protein and is not considered to be hazardous under Federal Hazard Communications Standard (29CFR 1910-1200). Pea protein peptide is a food. Generally recognized as Safe (GRAS).

### 3. INFORMATION ON INGREDIENTS

Ingredient(s): Pea protein peptide 100% by weight.

### 4. PHYSICAL/CHEMICAL CHARACTERISTICS

Pea protein peptide is a white to amber colored powder which dissolves readily in water at room-temperature forming a clear colorless to light amber solution. There is no off-smell.

### 5. FIRE AND EXPLOSION HAZARD DATA

Pea protein peptide has a burning rate less than 2.2mm/s. Complete combustion will occur above 500° C. It may be considered as non-flammable. In the event of a fire, any standard agents can be used, including water, foam, alcohol foam, CO<sub>2</sub> and dry chemicals. Pea protein peptide is not explosive.

### 6. REACTIVITY HAZARD DATA

Pea protein peptide is stable and not subject to hazardous polymerization. Pea protein peptide is incompatible with strong oxidizing agents.

### 7. CORROSIVE HAZARD DATA

Pea protein peptide is not corrosive.

### 8. HEALTH HAZARD DATA

Pea protein peptide is not toxic or irritating. There is no risk from ingestion, inhalation or from contact with skin or eyes.

### 9. CONTROL AND PROTECTIVE MEASURES

No special clothing or equipment is required when working with Pea protein peptide.

### 10. PRECAUTIONS FOR SAFE HANDLING/LEAK PROCEDURES

Sweep up any spills. No special disposal methods are needed. Keep away from excessive heat and contact with water.