



## Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

### Horsetail Butter

Lot# 4000045886

Country of Origin: USA

Manufacture Date: 08/2024

Expiration Date: 08/2027

**Ingredient Name (INCI):** Prunus Amygdalus Dulcis (Sweet Almond) Oil, Hydrogenated Vegetable Oil, Equisetum Arvense (Horsetail) Extract

**Composition:** 35-55% Horsetail Extract Sweet Almond Oil, 35-55% Hydrogenated Butter Base

**CAS no:** 68334-28-1, 90320-37-9, 71011-23-9

**Saponification Value:** 175-200

**Packaging:** Drums, Pails, Buckets

**Description:** Light yellow to tan, soft, creamy butter; characteristic oil odor

**Applications:** Skincare, Soap Manufacturing

**Certificates:** Ecocert

**Method of Extraction:** Hydrogenation

**Plant Part Used:** Seed, leaves

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** This is considered a highly refined oil and is exempt as a major food allergy

**Food Grade:** Yes

| Characteristic | Inspection Method | Value | Min | Max | Unit      |
|----------------|-------------------|-------|-----|-----|-----------|
| Melting Point  | FP-83             | 50    | 40  | 50  | °C        |
| Peroxide Value | AOCS CD 8B-90     | 3.4   | 0   | 10  | mEq/kg    |
| Iodine Value   | AOCS CD 1-25      | 74    | 60  | 80  | g I2/100g |
| Acid Value     | AOCS CD 3D-63     | 0.2   | 0   | 2   | mg KOH/g  |

Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.

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