

## NATURAL HEALTH PRODUCT

### PROPOLIS

#### Topical

This monograph is intended to serve as a guide to industry for the preparation of Product Licence Applications (PLA) and labels for natural health product market authorization. It is not intended to be a comprehensive review of the medicinal ingredient.

#### Notes

- ▶ Text in parentheses is additional optional information which can be included on the Product Licence Application (PLA) and product labels at the applicant's discretion.
- ▶ The solidus (/) indicates that the terms and/or statements are synonymous. Either term or statement may be selected by the applicant.

#### Date

July 31, 2018

#### Proper name(s), Common name(s), Source material(s)

Table 1. Proper name(s), Common name(s), Source material(s)

Proper name(s)	Common name(s)	Source material(s)	
		Proper name(s)	Part(s)
Propolis	<ul style="list-style-type: none"> <li>▶ Bee propolis</li> <li>▶ Feng jiao</li> <li>▶ Propolis</li> <li>▶ Propolis balsam</li> <li>▶ Propolis resin</li> <li>▶ Propolis wax</li> </ul>	<i>Apis mellifera</i>	Secretion

References: Proper name: Lotfy 2006, PPRC 2005; Common names: O'Neil et al. 2013, Lotfy 2006, PPRC 2005, Salatino et al. 2005, Marcucci 1995; Source material: Ramos et al. 2007, Burdock 1998.

#### Route of administration

Topical

#### Dosage form(s)

Acceptable dosage forms for the age category listed in this monograph and specified route of administration are indicated in the Compendium of Monographs Guidance Document.



### **Use(s) or Purpose(s)**

(Traditionally) used in Herbal Medicine to assist in minor wound healing (Lotfy 2006; Castalado and Capasso 2002; Peirce 1999; Tilgner 1999).

### **Note**

Claims for traditional use must include the term “Herbal Medicine”, “Traditional Chinese Medicine”, or “Ayurveda”.

### **Dose(s)**

#### **Subpopulation(s)**

Adults 18 years and older

#### **Quantity(ies)**

Methods of preparation: Dry, Powder, Non-Standardised Extracts (Dry extract, Tincture, Fluid extract, Decoction, Infusion)

0.2-0.6 grams of dried propolis, per day (PPRC 2005)

#### **Direction(s) for use**

No statement required.

### **Duration(s) of use**

Consult a health care practitioner/health care provider/health care professional/doctor/physician for use beyond 1 month (Jasprica et al. 2007).

### **Risk information**

#### **Caution(s) and warning(s)**

- ▶ Consult a health care practitioner/health care provider/health care professional/doctor/physician prior to use if you are allergic to bee products, poplar tree products, or balsam of Peru (Brinker 2001; Marcucci 1995; Valsecchi and Cainelli 1984; Melli et al. 1983; Rudzki and Gryzwa 1983).
- ▶ Consult a health care practitioner/health care provider/health care professional/doctor/physician if symptoms persist or worsen.



### **Contraindication(s)**

No statement required.

### **Known adverse reaction(s)**

Stop use immediately if hypersensitivity/allergy occurs (Scully 2006; PPRC 2005; Hsu et al. 2004; Teraki and Shiohara 2001; Machácková 1988; Hausen et al. 1987; Valsecchi and Cainelli 1984; Melli et al. 1983; Rudzki and Grzywa 1983).

### **Non-medicinal ingredients**

Must be chosen from the current Natural Health Products Ingredients Database (NHPID) and must meet the limitations outlined in the database.

### **Storage conditions**

No statement required.

### **Specifications**

- ▶ The finished product specifications must be established in accordance with the requirements described in the Natural and Non-prescription Health Products Directorate (NNHPD) Quality of Natural Health Products Guide.
- ▶ The medicinal ingredient must comply with the requirements outlined in the NHPID.

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