

# DermaCo

## Herbal Support for Normal Healthy Skin & Lymphatic System Function\*

# **DermaCo** contains **Sarsaparilla**, **Cleavers**, **Oregon Grape**, **Burdock** and **Yellow Dock**, traditionally used to help:

- ✓ Support normal flushing of toxins from the body
- ✓ Encourage the healthy function of the **organs of elimination**
- ✓ Promote normal healthy skin renewal and integrity
- ✓ Maintain healthy skin
- ✓ Cleanse the blood and support lymphatic system function
- ✓ Promote healthy liver and intestinal function
- ✓ Encourage healthy bowel function
- ✓ Support healthy kidney function\*

MediHerb® DermaCo is a unique combination of Oregon Grape root and rhizome, Sarsaparilla root and rhizome, Cleavers herb, Burdock root, and Yellow Dock root. This combination of herbs contains many compounds including steroidal saponins, sterols, iridoid glycosides, phenolic acids, alkaloids (especially berberine and oxycanthine), acetylenic compounds and anthraguinone glycosides. These herbs are known as depuratives, substances that support normal flushing of toxins and aid normal waste elimination within the body. They do this by improving the function of eliminatory channels, increasing the activity of the large intestine and kidneys, promoting normal liver function, increasing tissue blood flow and/or assisting the normal drainage of the lymphatics. Natural healthcare clinicians use depurative herbs to support the healthy functioning of skin, kidneys and the lymphatic system. A combination of depurative herbs therefore cleanses the blood and supports lymphatic system function, helping to promote and maintain healthy skin.<sup>1,2\*</sup>



SUPPORTS
NORMAL
HEALTHY SKIN\*

CLEANSES
THE BLOOD\*

LYMPHATIC SYSTEM

FUNCTION

M1870

60 Tablets

#### Suggested Use:

1 tablet 3 – 4 times daily, or as directed.

Supplement Facts		
Serving size:	1 Tablet	
Servings per container:	60	
	Amount per Serving	%DV
Calcium	70 mg	6%
Oregon Grape root & rhizome 10:1 extract from <i>Berberis aquifolium (Mahonia aquifolium)</i> root & rhizome 360 mg	36 mg	†
Sarsaparilla root & rhizome 4:1 extract from <i>Smilax ornata (Smilax regelii)</i> root & rhizome 360 mg	90 mg	†
Cleavers herb 5:1 extract from <i>Gallium aparine</i> herb 360 mg	72 mg	†
Burdock root 4:1 extract from <i>Arctium lappa</i> root 270 mg	67.5 mg	†
Yellow Dock root 4:1 extract from <i>Rumex crispus</i> root 270 mg	67.5 mg	†
† Daily Value (DV) not established.		

**Other Ingredients:** Dibasic calcium phosphate dihydrate, microcrystalline cellulose, sodium starch glycolate, silicon dioxide, magnesium stearate and hypromellose.

Caution: Contraindicated in pregnancy and lactation.

### Lymphatic Function & Elimination

Our bodies require oxygen, water and nutrients to fuel essential metabolic processes. These processes produce metabolic byproducts/wastes that cannot be used by the body and must be removed to maintain health. Wastes are transported from cells and tissues to the excretory (eliminatory) organs via the blood and lymphatic system. Organs that are involved with elimination include the kidneys, liver, large intestine, skin, and lungs,<sup>3</sup> often referred to as the five channels of elimination.<sup>2</sup> The process of elimination is facilitated by interstitial fluid, which surrounds each cell and is responsible for the delivery and removal of materials to and from the cells. It leaves the capillaries of blood (where it is called plasma), circulates around the cells delivering oxygen, water and nutrients, in addition to removing normal metabolic wastes and carbon dioxide. Interstitial fluid is returned to the bloodstream via the lymphatic system (where it is called lymph). It enters central circulation transporting waste products and it delivers them to the appropriate channel for elimination.<sup>3</sup>

#### How **DermaCo** Supports Your Health:



#### Healthy Skin\*

Oregon Grape, Sarsaparilla, Cleavers, Burdock and Yellow Dock are depurative herbs used traditionally to support healthy skin.1,5\*



#### Elimination of Toxins from the Body and Cleansing of the Blood\*

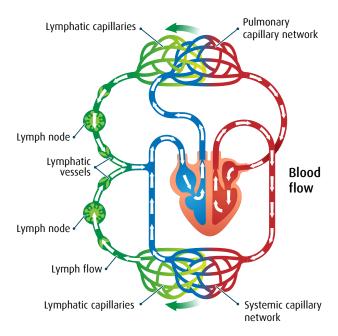
As traditional depuratives, the herbs in DermaCo support the normal flushing of toxins from the body and cleanse the blood.\*



#### Lymphatic Function\*

In addition to their main use as depuratives, Cleavers and Yellow Dock have been used traditionally to support healthy functioning of the lymphatic system.5,6\*

Figure 1: The Lymphatic Network.4



#### References

- <sup>1</sup> Bone K. A Clinical Guide to Blending Liquid Herbs. Australia: Elsevier/Churchill Livingstone; 2013. p. 399.
- <sup>2</sup> Bone K, Mills S. *Principles and practice of phytotherapy: Modern herbal medicine*. 2nd ed. China: Elsevier/Churchill Livingstone; 2013.
- <sup>3</sup> Lazaroff M. The Complete Idiot's Guide to Anatomy & Physiology. Indianapolis: Alpha; 2004
- 4 More H. Lymphatic System [Internet]. The fact factor; [cited 2021 Sep 28]. Available: https://thefactfactor.com/facts/pure\_science/biology/human-biology/lymphatic-system/10139/
- <sup>5</sup> Felter HW, Lloyd JU. King's American Dispensatory. 18th Edn, 3rd revision. First published 1905, reprinted Eclectic Medical Publications, Portland, 1983.
- <sup>6</sup> British Herbal Medicine Association. *British Herbal Compendium*, Vol 1. BHMA, Bournemouth, 1992.



## MediHerb Quality Choice

#### Results-driven formulations

MediHerb develops formulas focused on perfecting the balance of the highest quality ingredients to produce the highest quality herbal supplements. Our commitment to quality governs all aspects from sourcing to bottle to ensure the high standard of our herbal extracts.

#### Strict product testing

MediHerb has developed a strict quality assurance program that goes beyond industry standards. This is upheld with precision and dedication so you can be confident MediHerb products are free from adulterants and contamination, while containing the right levels of active phytochemicals that result in a quality end product.



Please consult the product packaging label for the most accurate product information.

© 2021 MediHerb. All rights reserved. LN02306 11/21



