Formula #: 1804 Rev #:1

Date: May 8, 2024



102-2440 Canoe Ave Coquitlam BC V3K 6C2 Canada

# **Erythromycin 2% in Transderma MultiMax Cream**

Ingredients	Makes 100 g
Erythromycin base	2 g
Propylene Glycol	1-5 mL
Transderma MultiMax Cream Base	qs 100 g



# **Application:**

Used as a topical anti-infective agent.1

## **Compounding Procedure:**<sup>2</sup>

- 1. Calculate the required quantity of each ingredient for the total amount to be prepared
- 2. Accurately weigh and/or measure each ingredient
- 3. Mix the erythromycin base with just enough propylene glycol to form a smooth paste
- 4. Geometrically incorporate the erythromycin paste with the Transderma MultiMax Cream Base and bring to final weight, mix well after each addition
- 5. Package and label

#### Packaging and Labelling:

Apply very sparingly to affected area, keep out of reach of children, keep away from eyes and mucous membranes, store at room temperature away from excessive heat

## **Beyond Use Date:**

30 days<sup>3</sup>

#### **References:**

 Erythromycin. UpToDate. Waltham, MA.: UpToDate; 2021. www.uptodate.com. Accessed August 24, 2021

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- 2. Erythromycin 2% Alcohol Gel. Compounding Today. Edmond, OK. International Journal of Pharmaceutical Compounding; 2021. www.compoundingtoday.com. Accessed August 24, 2021
- 3. National Association of Pharmacy Regulatory Authorities, Guidance Document for Pharmacy Compounding of Non-Sterile Preparations. June 2018