

Thymox Hoof Bath Export to Nepal

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Nepal



<https://joeniemczura.files.wordpress.com/2015/09/threeregionsnepal.gif>

- 80% is Hindu
- Population is 27.8 million
- Currency is Nepalese Rupee, 79.8 NPR to 1 CAD

<https://s-media-cache-ak0.pinimg.com/736x/2b/b4/50/2bb450d89aae6390cd96d4deba9dc55d.jpg>

Nepal Dairy Industry

- 28.5 NR for 1 litre of raw milk
- Milk comes from buffalo more than cattle
- Increase in milk production companies
- Disrupted by political instability
- Imported milk powder is cheaper
- Foot disease is a large issue they face



http://www.grantdixonphotography.com.au/lib_images/MUG-1319.jpg

http://admin.myrepublica.com/media/k2/items/cache/b7fca815ed8734995584a9f48947a0b3_L.jpg

Thymox

- Environmentally safe, non-toxic hoof cleaner
- Prevents and treats interdigital and digital dermatitis
- Used in Nepal's Terai Region in dairy industry



<http://nepalitimes.com/assets/uploads/article/60e7a-p4.jpg>

https://libcom.org/files/Nepal_Maoist_insurgency_map_0.jpg



Impact on Canada

- Strengthen ties between Nepal and Canada
- Increase research jobs in Thymox company
- Increase business for shipping company
- Able to outsource and diversify Canadian economy



<https://s-media-cache-ak0.pinimg.com/736x/2b/b4/50/2bb450d89aae6390ad96d4deba55d.jpg>

Costs

- Nepal considered poor country and most live below poverty line which is defined by the world bank as making 1.9 USD or less per person per day
- For 20 L it's \$280 from CDMV and 200L is \$2352
- Total for 5 units of 20 L is \$1400



Shipping

- Must be labelled with “for veterinary use only”
- Have drug identification number
- Either by air from Vancouver to Kathmandu for \$550 for 5 units
- Or by water and train at \$482.20

CAD

http://www.wallpaperup.com/458317/CARGO_SHIP_boat_transport.html

http://www.linhuicontainer.com/photo/pl1479069-jerry_can_hdpe_chemical_plastic_barrels_food_grade_plastic_bucket_20_1_plastic_barrel.jpg



How It Affects Nepal

- Prevents and treats interdigital and digital dermatitis as well as hoof rot
- Common in climates like Nepal
- Small decrease in milk production caused by fighting infection can decrease the income of the farm significantly



Marketing

- Organization CECI looks at dairy production in North mountain areas
- In the regions of Lalipur, Makwenpur, and Rapundahi
- Nepal Veterinary Association is set in Kathmandu



https://libcom.org/files/Nepal_Maoist_insurgency_map_0.jpg

[http://cdn1.askiitians.com/Images/2015212-201124792-701-download-\(6\).jpg](http://cdn1.askiitians.com/Images/2015212-201124792-701-download-(6).jpg)

For more information see the detailed written evaluation of the export of Thymox Hoof Bath posted on this website.



References

Grindley, D. (24 June 2014) Milking dairy cows 'Nepalese style'. Retrieved Nov 8 2016 from <http://www.abc.net.au/news/2014-06-25/dairying-27nepalese-style27/5550658>

Food and Agriculture Organization of the United Nations. (June 2010) Dairy Sector Study of Nepal. Retrieved Nov 8 2016 from <ftp://ftp.fao.org/TC/CPF/Country%20NMTPF/Nepal/thematic%20studies/Dairy.pdf>

Hayashi, Y., Shah, S., Shah, S. K., Kumagai H (1 July 2005) Dairy production and nutritional status of lactating buffalo and cattle in small-scale farms in Terai, Nepal. Retrieved Nov 8 2016 from <http://lrrd.cipav.org.co/lrrd17/7/haya17075.htm>

The World Bank. (30 September 2015) FAQs: Global Poverty Line Update. Retrieved Nov 8 2016 from <http://www.worldbank.org/en/topic/poverty/brief/global-poverty-line-faq>

UNdata. (2015) Nepal. Retrieved Nov 8 2016 from <http://data.un.org/CountryProfile.aspx?crName=Nepal>

CECI (2012) Dairy cooperatives in Nepal: big changes for small communities. Retrieved Nov 8 2016 from <http://www.ceci.ca/en/news-and-media/news/dairy-cooperatives-in-nepal-big-changes-for-small-communities/>

Sharma, B., Banskota, K. (n.d) Smallholder Dairy farming in Nepal: Characteristics, Constraints, and Development Opportunities.

References

T. (n.d.). Technology. Retrieved October 19, 2016, from <http://www.thymox.com/technology/>

T. (n.d.). World - THYMOX Footbath & THYMOX Hoofcare. Retrieved October 19, 2016, from <http://www.thymox.com/animal-health-dairy-footbath/world-thymox-hoof/>

Sharma, B., Banskota, K. (n.d) Smallholder Dairy farming in Nepal: Characteristics, Constraints, and Development Opportunities. Retrieved Nov 8 2016 from http://lib.icimod.org/record/21368/files/c_attachment_79_555.pdf

Phone call to Thymox and Campbellville Equine

Government of Canada. (26 October 2016) Food and Drug Regulation.. Retrieved Nov 8 2016 from http://laws.justice.gc.ca/eng/regulations/C.R.C.,_c._870/page-96.html#h-170

International Courier Force. (8 November 2016) International Courier Charges from India to Nepal. Retrieved Nov 8 2016 from <https://www.courierforce.in/courier-to/nepal/#quote>

A1 Freight Forwarding (8 November 2016) Free Instant Quote. Retrieved Nove 8 2016 from <http://www.a1freightforwarding.com/country/air/nepal-2/>