



# Nymi Band 3.0 Cleaning Recommendations

September 18, 2020

Version 1.2



## Table of Contents

Revision History	2
<b>Cleaning Procedures</b>	<b>3</b>
Background	3
Method 1: Isopropanol Wipe	4
Method 2: Mild Soapy Water and Soft Scrub	5

## Revision History

Date	Version	Revision History
August 28, 2020	1.1	Initial Release.
Sept 18, 2020	1.2	Updated photos

# Cleaning Procedures

---

## Background

The Nymi Band™ is a wrist worn device with both IP66 and IP67 ratings. As such, it is considered:

- Dust tight
- Protected against powerful water jets
- Protected against temporary immersion in water at a depth between 15 - 100 cm for up to 30 minutes

This guide outlines two Nymi-validated cleaning methods that do not negatively impact the reliability of the Nymi Band.

- Method 1 - 70% isopropanol wipes: Quick cleaning method to remove surface debris and disinfect the Nymi Band.
- Method 2 - Mild soapy water and soft scrub: More thorough cleaning method which involves scrubbing the Nymi Band with a brush and a mild soap solution, followed by a rinse under running water.

NOTE: When cleaning the Nymi Band, avoid the following non-compliant cleaning methods:

- Continuous submersion in isopropanol
- Continuous submersion in water beyond 30 minutes

If you are unsure if the Nymi Band is compatible with your preferred cleaning method, get in contact with a Nymi representative.

## Method 1: Isopropanol Wipe

### Materials:

- Lint-free wipe
- 70% isopropanol

### Steps:

1. Soak a wipe in 70% isopropanol and use it to clean all surfaces of the Nymi Band's body.
2. Wipe down the exposed strap surfaces.
3. Clean the area between the metal peg and strap by flexing the strap or pushing the peg out and then wiping.
4. Before charging the Nymi Band, allow 2-5 minutes for the isopropanol to evaporate from the Nymi Band surface.



Figure 1: Wiping the Nymi Band's body and straps with an isopropanol wipe

## Method 2: Mild Soapy Water and Soft Scrub

### Materials:

- Mild soap solution
- Water
- Lint-free cloth or soft brush

### Steps:

1. Apply a mild soap solution to all surfaces of the Nymi Band's body by using a lint-free cloth or soft brush and then gently scrub for 10-30 seconds.
2. Clean the area between the metal peg and strap by flexing the strap or pushing the peg out and then scrubbing.
3. Scrub the exposed strap surfaces for 10-30 seconds.
4. Rinse the Nymi Band under running water. A 12.5L/min flow rate is sufficient.
5. Dry the Nymi Band with a lint-free towel or wait 10-30 minutes for the water to evaporate before charging the Nymi Band.



Figure 2: Washing the Nymi Band with a mild soap solution



Copyright ©2020  
Nymi Inc. All rights reserved.

Nymi Inc. (Nymi) believes the information in this document is accurate as of its publication date. The information is subject to change without notice.

The information in this document is provided as-is and Nymi makes no representations or warranties of any kind. This document does not provide you with any legal rights to any intellectual property in any Nymi product. You may copy and use this document for your referential purposes.

This software or hardware is developed for general use in a variety of industries and Nymi assumes no liability as a result of their use or application. Nymi, Nymi Band, and other trademarks are the property of Nymi Inc. Other trademarks may be the property of their respective owners.

Published in Canada.  
Nymi Inc.  
Toronto, Ontario  
[www.nymi.com](http://www.nymi.com)