

HAZARD ALERT

Making Home Made Cleaners Can be Deadly

Did you know mixing household chemicals can be extremely dangerous?

With the widespread of COVID-19 or Coronavirus, people are doing everything in their power to keep their environments clean. With cleaning products flying off of the shelves in retail stores, there are extreme dangers to mixing household chemicals. Most chemicals **should not** be mixed with anything **but** water to dilute the solution.

According to the Centers for Disease Control and Prevention, people should frequently clean common touched surfaces, such as door knobs or handles, tables, countertops, light switches, sinks and faucets.

When it comes to having a clean and safe environment, **DO NOT MIX** the following:

- **Bleach + Vinegar = Chlorine Gas.**
 - This can lead to coughing, respiratory problems, burning and watery eyes.
- **Bleach + Ammonia = Chloramine.**
 - This can lead to shortness of breath, chest pains and irritation to the eyes and skin.
- **Bleach + Rubbing Alcohol = Chloroform.**
 - This is highly toxic! Can cause damage to the nervous system, lungs, kidneys, liver, eyes, and skin.
- **Hydrogen Peroxide + Vinegar = Peracetic / Peroxyacetic Acid.**
 - This is highly corrosive and can irritate the eyes, skin and respiratory system.



NOTE: Any reference to the Manitoba Workplace Safety and Health Act and Regulation is for convenience sake only. The original text must be consulted for all intents and purposes of applying the law. Date of last revision and document confirmed current Mar 31, 2020. If you believe this document is out of date, please contact us.



RESOURCES TO HELP:

We are here for you and developing resources for the COVID-19 situation so that you can meet your health and safety obligations and keep your people informed and safe.

We are making these resources accessible to anyone.

If you are a [mySafetyAssistant](#) client, they can be downloaded from your Resource Library.

If you do not have access, then get them at: <https://1lifewss.com/free-resources/>

- Safe Work Practices
- Safety Talks
- Educational Videos
- And more

Need On-Line WHMIS Training? Contact us!
info@1LifeWSS.com

RECORD OF HAZARD ALERT

Company Name:	Work Location Dept.:
Talk Given by:	Date / Time:

Results of inspection, demonstration or other activity or suggestions during talk:

List of All Employees Who Attended the Safety Talk:	
Name (PRINT)	<i>Signature</i>
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	
13.	
14.	
15.	
16.	
17.	
18.	
19.	
20.	

Signed: _____

Position Held: _____