

COSHH Risk Assessment

Clover Chemicals - Bona Hardwood Floor Cleaner

Date of assessment	09/08/2025
Site	Spotless Client Sites - Commercial
Assessor	PH
Substance name	Bona Hardwood Floor Cleaner
Quantity normally stored	1 x 4L bottle <i>Important: Make sure that if it is decanted into another container, that the other container is suitable for use and is correctly labelled.</i>
Task/Use	Cleaning wooden floors with a mop
Copy of the MSDS provided?	Yes
Is there a significant risk from the substance?	Yes
If Yes, what is the level of risk before control measures?	Low
What are the significant risks?	
While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), the SDS contains valuable information critical to the safe handling and proper use of the product. The SDS should be retained and available for employees and other users of this product.	
Can the substance be eliminated or replaced with a safer alternative?	No
If the substance cannot be replaced, is there a safe method for using it?	Yes
If YES , please explain how the substance must be used safely. Make sure you have controls for all of the risks identified above.	
NOTE THAT THE CONCENTRATED CHEMICAL IS FAR MORE HAZARDOUS THAN THE DILUTED, READY TO USE MIXTURE.	
<ul style="list-style-type: none"> •Gloves and goggles to be worn when dispensing and applying •Gloves to be worn at all times during cleaning to prevent skin irritation •Always wash hands thoroughly after handling/cleaning, even if gloves have been worn •Wear masks in poorly ventilated areas or confined spaces •Dispense the concentrated chemical into water, not water into the concentrated chemical 	
<i>Remember: personal protective equipment (PPE) should be the last control method as it is the most likely to fail.</i>	
Are there any foreseeable situations where or when the substance should not be used?	No

If **Yes**, state where or when the substance should not be used?

Where is the substance to be stored?

COSHH storage area/cupboard

How should the substance be stored?

- Out of the reach of children or pets
- Chemical must be stored safely, low level for larger bottles and always in the upright position with lid securely in place
- Must be stored at room temperature, do not allow to freeze
- Do not eat, smoke or drink when using the product

Are there any control measures required for dealing with spillages?

Yes

If **Yes**, identify the control measures required.

- Avoid release into the environment
- Do not release undiluted chemical into a drain
- Ventilate area
- Evacuate unnecessary personnel
- Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Are there any specific first aid measures that need to be identified from the MSDS?

e.g. if there is a need to irrigate the eyes for 15 minutes, is there a need to provide equipment so that it is possible to run water for that length of time?

Eye contact :

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Skin Contact:

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion:

Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician:

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Identify any other issues if appropriate.

Have you identified anything in this risk assessment that may need to be linked to other risk assessments?
e.g. flammable substances linked to fire risk assessment, mutagenic properties with the potential to cause damage to a foetus linked to pregnant worker risk assessments, irritants that may affect a person with medical issues, etc.

No

If **Yes**, specify the issues that are needed to inform other risk assessments:

What has the level of risk been reduced to by implementing the previous controls?

Low

Risk assessment review date	10/08/23
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