

Oji Fibre Solutions

# Kinleith Mill

## Community Safety Handbook

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A Guide to Staying Safe during a Mill Emergency

[www.kinleithsafety.ojifs.com](http://www.kinleithsafety.ojifs.com)

**OJI**  
Beyond the Boundaries

# Kinleith Mill holds large quantities of hazardous materials.

## MATERIALS WITH POTENTIAL FOR OFF-SITE IMPACTS:

Chlorine, a highly toxic gas - 250 tonnes

Chlorine dioxide, a highly toxic gas - 8 tonnes

Turpentine, a highly flammable liquid - 85m<sup>3</sup>

Hydrogen peroxide, an explosive liquid - 50m<sup>3</sup>

Holding such large quantities of hazardous materials means Kinleith Mill is designated a Major Hazard Facility (MHF).

MHF operators must prepare a Safety Case that demonstrates how the facility is as safe as it should be and includes a comprehensive Emergency Plan.

WorkSafe NZ have accepted our Kinleith Mill Safety Case.



**OjiFS KINLEITH MILL**



# A major incident could affect you.

# We want you to be prepared.

## WHAT ARE THE WORST-CASE SCENARIOS?

A chlorine or chlorine-dioxide release could cause a toxic gas plume to drift several kilometres downwind of the mill.

A fire resulting from ignited turpentine could generate a large amount of acrid black smoke.

**People working or living close to the mill are most likely to be impacted by these types of events should they occur.**

## YOU COULD BE AFFECTED.



# Here's what to do. If in doubt, seek shelter.

## WHAT TO DO IN A MAJOR EMERGENCY AT THE MILL:

### IF YOU

- Hear a site alarm
- Smell chlorine
- See large amounts of smoke drifting towards you
- Receive a notification from emergency services

### TAKE SHELTER

- Stay indoors or seek shelter
- Close external windows and doors
- Seal gaps with blankets, towels or duct tape
- Turn off heaters, air conditioners and exhaust fans
- Close fireplace dampers

### STAY INFORMED

- Listen to the radio
- Keep your mobile phone handy
- Follow instructions from emergency services
- Visit [www.civildefence.govt.nz](http://www.civildefence.govt.nz) for more information
- Visit our Community Safety Hub [www.kinleithsafety.ojifs.com](http://www.kinleithsafety.ojifs.com) for mill updates



# More Information

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Visit our Community Safety Hub  
**[www.kinleithsafety.ojifs.com](http://www.kinleithsafety.ojifs.com)**

Email questions or feedback to  
**[kinleithsafety@ojifs.com](mailto:kinleithsafety@ojifs.com)**

Contact

**Philip Millichamp**

Group Manager, Environment & External Relations

**027 503 3569**

**[philip.millichamp@ojifs.com](mailto:philip.millichamp@ojifs.com)**