**Oji Fibre Solutions** 

### Kinleith Mill

### **Community Safety Handbook**

A Guide to Staying Safe during a Mill Emergency



# Kinleith Mill holds large quantities of hazardous materials.

## MATERIALS WITH POTENTIAL FOR OFF-SITE IMPACTS:

Chlorine, a highly toxic gas - 50 kilograms

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 accepted our Kinleith Mill Safety Case in 2019.



**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.



## 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 for more information
- Visit our Community Safety Hub www.kinleithsafety.ojifs.com for mill updates



### **More Information**

Visit our Community Safety Hub www.kinleithsafety.ojifs.com

Email questions or feedback to kinleithsafety@ojifs.com

Philip Millichamp
Group Manager, Environment & External Relations
027 503 3569
philip.millichamp@ojifs.com