



# MUSTY2009

## Quick Reference Guide



### CAUTIONS - see MUSTY2009 SDS and over page.

- ❖ Contents are **compressed** - on opening, will expand 3-fold.
- ❖ May release **dust** - wear goggles, dust mask and gloves.
- ❖ Around spilled **hydrocarbons** use full PPE.
- ❖ **Non-toxic** to humans and marine life. **Biodegradable**.

## USE INSTRUCTIONS



### 1. Opening



- Open close to spill area
- Empty in container 3X larger

### 2. Spreading & Mixing



- By hand, bucket, blower or hose
- Stir in until well mixed into a jelly-like mass
- Push in and out of cracks/gaps in walls and wharves with water hoses
- Push the jelly into the boom for removal and collection

### 3. Collection & Recovery



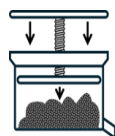
- Put on full oil response PPE
- Lay tarpaulin in boat or on ground for splashes
- Scoop jelly with sieve/net
- Drain excess water
- Put in oil-proof container

### 5. Refreshing & Reusing



- Refreshed, clean sorbent will look a little discoloured
- Can be reused and spread on the oil many times

### 4. Squeezing & Collection



- Empty jelly into press
- Apply pressure
- Drain the oil to suitable collection container
- Empty refreshed sorbent to a clean container

## AFTER USE



### 6. Reuse or Disposal



- **Cleaning** - agitate in water with detergent, rinse, dry, repack
- **Biodegrades** - in the water, it will break down in weeks to months
- **Composts** - can be composted, and used as a soil conditioner
- **Recycles** - return to Recoverit, for reprocessing as more sorbent

# MUSTY2009 - Hazards and Safety Quick Reference Guide

Plain English summary of the MUSTY2009 Safety Data Sheet Oct 2025.



## Identification

**Product:** MUSTY2009 Loose Sorbent

**Use:** Reusable/recyclable sorbent for land/water oil/hydrocarbon spills

**Supplier:** Recoverit Int Pty Ltd Australia

**Emergency Contact:** +61 475 486 459



## First Aid

**Precautions:** Have trained First Aid support and kit, freshwater and medical assistance available

**Eye contact:** Flush with warm freshwater, seek medical attention

**Skin contact:** wash with soap and water, if severe reaction, seek medical attention

**Inhalation:** check breathing, if difficulties, seek medical attention

**Ingestion:** can cause constipation, monitor, treat as needed



## Hazards

**Main Hazards:** Non-toxic, non-flammable

**Main risks:** Dust - breathing discomfort

**Eye/skin contact** - irritation

**Ingestion** - may expand, cause constipation

**Compression:** New contents are compressed on arrival – allow space to open



## PPE (MUSTY & Oil)

**Before oil:** glasses, mask, gloves, overalls

**With oil:** Full oil spill response needs



## Work Safety

**Open carefully:** contents compressed

**Store:** Sealed, dry, out of sun, away from acids, alkalis, liquid hydrocarbons

**Hygiene:** No eating, drinking, smoking in work areas. Wash hands after use.



## Properties

**Granular:** Loose particles (2-5mm) with possible residual dust

**Materials:** Plant-sourced components

**Floats:** Density of 0.35

**Hydrophilic:** immiscible and insoluble

**Reusable:** can be reused

**Biodegradable:** >60% in 28 days



## Spills & Environment

**Land:** Prevent entry to drains. Sweep up and return to container

**Water:** Contain, sieve out, squeeze oil out, reuse.

**Repack:** Press oil out, wash, dry, repack

**Disposal:** compost, incinerate, recycle



## Transport

**Packaging:** bags, buckets, drums

**Not Regulated:** as dangerous goods

**Bottom line - MUSTY2009 is:**

safe, non-toxic, effective, efficient, sustainable, reusable, recyclable.