



MUSTY2009

Quick Reference Guide



CAUTIONS - see MUSTY2009 SDS and over page.

- ❖ Contents are **compressed** - on opening, will expand slightly.
- ❖ 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 larger container

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



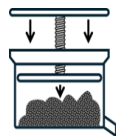
- Put on full oil-response PPE
- Lay a tarpaulin in the boat or on the ground for splashes
- Scoop jelly with a sieve/net
- Drain excess water
- Put in an oil-proof container

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 the press
- Apply pressure
- Drain the oil to suitable collection container
- Empty the 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 Sep 2026.



Identification

Product: MUSTY2009 Loose Sorbent
Use: Reusable/recyclable sorbent for land/water oil/hydrocarbon spills
Supplier: Recoverit International, Australia
Emergency Contact: +61 475 486 459 or +61 421 849 452

Hazards

Main Hazards: Non-toxic, non-flammable
Main risks: Dust - breathing discomfort
Eye/skin contact - irritation
Ingestion - may expand, cause constipation
Compression: Contents are compressed on arrival – allow space to open



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.



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



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



PPE (MUSTY & Oil)

Before oil: glasses, mask, gloves, overalls
With oil: Full oil spill response needs



Properties

Granular: Loose particles (2-5mm) with possible residual dust
Materials: Plant-sourced components
Floats: Density of 0.35
Hydrophilic: immiscible and insoluble
Reuseable: can be reused
Biodegradable: >60% in 28 days



Transport

Packaging: bags, buckets, drums
Not Regulated: as dangerous goods

Bottom line - MUSTY2009 is:

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