

SPILL-SORB

Spill-Sorb contains, controls, and absorbs unwanted liquid spills from floors, work surfaces, driveways, etc. Spill-Sorb is made from 100% reclaimed cellulose fiber and absorbs liquids ranging from oil and solvents to water and non-aggressive chemicals on contact.

Through capillary action, the absorbed liquid is locked into the cellulose fiber, preventing leaching and handling problems common with clay and diatomaceous earth (DE). Our cellulose fibers contain no respirable crystalline silica dust (a known cause of silicosis and a probable carcinogen) which is common with most mineral sorbents. The superior performance of Spill-Sorb makes it ideal for the consumer, commercial and industrial user.

Spill-Sorb is the preferred alternative to clay and diatomaceous earth!

Available in:

Stock No.	Description	Items/Unit	Units/Pallet	Absorption Capacity/Unit (Gallons)/liters
40032	28 liters/Min.20 lbs	1	50	Up to 6.6/25L

Competitive advantages of Spill Sorb over absorbents:

- Absorbs liquids within fibers – Clay and DE only adsorb liquids to exterior surfaces
- Absorbs immediately on contact, faster than clay, DE, corncobs, and peat moss – no need to “sit and soak”
- Absorbs up to 6 times more volume than mineral sorbents
- Retains the liquid absorbed; prevents leaching and draining of absorbed liquids
- Absorbs all liquids except strong inorganic acids and caustics
- Anti-static
- No free silica – prevents health problems(silicosis) associated with clay and diatomaceous earth
- Non-abrasive to machinery
- Works in all temperatures, sub-freezing to hot
- 100% organic – environmentally friendly
- Increases options for disposal
 - Landfill – passes and exceeds Toxicity Characteristics Leaching Procedure (TCLP), Paint Filter Test – won’t leach/drain even under compression, eliminates free liquid problems
 - Incinerable at low temperatures (industrial boilers, etc.)
- Environmentally responsible from origin to disposal
- Spill- Sorb – The environmentally alternative diatomaceous earth and clay



Spill-Sorb vs. Clay & Diatomaceous Earth Features Comparison

Clay/DE	Spill-Sorb
Hazardous-contains respirable crystalline silica dust, listed as a “probable carcinogen” by the International Agency for Research on Cancer and recognized as a cause of silicosis	Safe - No respirable crystalline silica dust
Slow – Must sit and soak to pick up liquid	Fast – Absorbs on contact; faster than clay
Abrasive-Damages work surfaces and equipment; increases machinery down time	Gentle- Non-abrasive to floors and equipment
Non-Incinerable – Clay / DE does not burn and remains for disposal	Incinerable – Burns to less than 7% ash
Leaches – Does not hold sorbed liquids	Retains liquids – Does not leach
Ineffective – adsorbs from .5 to 1 times its weight in liquids resulting in excessive waste	Effective – Absorbs from 1.7 to 3 times its weight in liquids, minimizing waste
Environmentally damaging – produced from strip mines	Environmentally friendly – made from recycled and renewable materials
Heavy – awkward to use	Lightweight – easy to use