

Absorbent Comparison Test

Comparisons are based on a spill of one quart of 30 weight motor oil.

Absorbent Product	XSORB Universal 15 lb. bag	XSORB Outdoor 25 lb. bag	XSORB II Encapsulator 2.5 lb. bottle	Diatomite D.E.* 33.3 lb. bag	Clay * (Kitty Litter) 30 lb. bag
Weight of absorbent used to clean spill:	0.40 lb.	1.00 lb.	0.15 lb.	1.75 lb.	3.50 lb.
Volume & weight of motor oil:	1 qt. or 1.75 lb.	1 qt. or 1.75 lb.	1 qt. or 1.75 lb.	1 qt. or 1.75 lb.	1 qt. or 1.75 lb.
Total weight of combined materials:	2.15 lb.	2.75 lb.	1.90 lb.	3.50 lb.	5.25 lb.
Minutes required to clean up spill:	1:35	2:00	1:10	3:00	4:15
Condition of surface after cleaning:	Clean & dry	Clean & dry	Clean & dry	Slight residue	Slick residue
Ability to encapsulate synthetic oil without leaching:	PASS	PASS	PASS	FAIL	FAIL

- XSORB is composed of an inert natural mineral that DOES NOT contain carcinogens.
- XSORB is not known to generate heat and/or fire when used with certain oils.
- XSORB is non-leaching.

*Clay, Kitty Litter, and Diatomaceous Earth (D.E.) carry the warning that they contain dangerous crystalline silica which the IARC finds to have sufficient evidence to be classified as a human carcinogen, capable of causing cancer and silicosis upon inhalation.

