



Spilfyter Product Data Sheet



PRODUCT CODE: 522500

PRODUCT TYPE: Mercsorb® Amalgamation Powder
2.5kg Shaker Bottle

RANGE: Redline

PACKAGING: Bottle

CASE WEIGHT (LBS): 7

CASE WEIGHT (KG): 3

ABSORBENCY (GALLONS): N/A

ABSORBENCY (LITERS): N/A

PACK QTY: 1

PALLET COUNT: 210

FEATURES / BENEFITS: Used to convert elemental mercury into an amalgam, which stops dangerous mercury vapors from being emitted.

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HOW TO USE MERCSORB® AMALGAMATION POWDER:

1. Evacuate employees from the spill area.
2. Personal protective equipment for exposure to mercury should be worn.
3. Ventilate the contaminated area.
4. Activate the MERCSORB® Amalgamation Powder with two (2) ounces (.06 liter) powder in a nine (9) ounce (.26 liters) plastic mixing cup.
5. Add four (4) ounces (.12 liter) water and mix with a wooden spatula to form a paste.
6. Apply a strip of the paste across the edge of the mercury contaminated area. Push the strip slowly across the contaminated surface with a wooden spatula. Apply the paste in one direction only. Small droplets of mercury will be absorbed in the MERCSORB® paste.
7. Apply a second strip of the MERCSORB® paste to the area and push the strip across the area a second time.
8. Place the contaminated paste into a sealed plastic container.
9. Scrub the contaminated area using a moist sponge and warm soapy water.
10. Dispose of the used items and products in accordance with all local, state and federal regulations.

Product Sorbency Rates				
Product Number	Product Description	Qty/ Case	Lbs. Sorbed per Case	ml Sorbed per Case
520250	Mercury Spill Kit	1	0.75	25
520260	Economy Mercury Spill Kit	1	1.5	50
520270	Amalgamation Powder, 270g	1	0.75	25
520500	Amalgamation Powder, 500g	1	1.375	46
522500	Amalgamation Powder, 2500g	1	6.9	230

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