



Spilfyter Product Data Sheet



PRODUCT CODE: 523250

PRODUCT TYPE: Mercury Indicator Powder
250g Bottle

RANGE: Redline

PACKAGING: Bottle

CASE WEIGHT (LBS): 1

CASE WEIGHT (KG): 0.45

ABSORBENCY (GALLONS): N/A

ABSORBENCY (LITERS): N/A

PACK QTY: 1

PALLET COUNT: N/A

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 MERCURY INDICATOR 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. After all visible mercury has been properly collected from horizontal surface, sprinkle Mercury Indicator Powder over contaminated area. For vertical surfaces, mix one (1) part Mercury Indicator Powder with four (4) parts water to form a slurry. Paint the slurry on the contaminated vertical surface.
5. Mercury Indicator Powder should be left undisturbed on the contaminated surface for 24 hours. Any uncollected mercury can be more certainly located and removed by letting a light, uniform coating of Indicator powder remain on the suspected area for 1-3 days. Protection from the mercury vapor continues. Uncollected droplets can then be detected and removed.
6. A color change of pink to reddish-brown spots indicates contamination. Large black spots or areas indicate fresh or extensive mercury contamination.
7. Collect the Mercury Indicator Powder and place in a temporary disposal bag.
8. Clean-up remaining mercury contaminated area with physical and chemical means.
9. Repeat Steps 4-8 until no indication of mercury is observed.
10. All used products are contaminated and must be disposed of as toxic waste in accordance with local, state and federal regulations.

CAUTION: Only trained personnel should respond to mercury spills. MERCSORB® products do not contain any chemicals designed to alter the mercury's toxicity or danger. Exercise extreme caution when handling, storing or disposing of the used components as mercury is absorbed directly through the skin and inhalation.

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