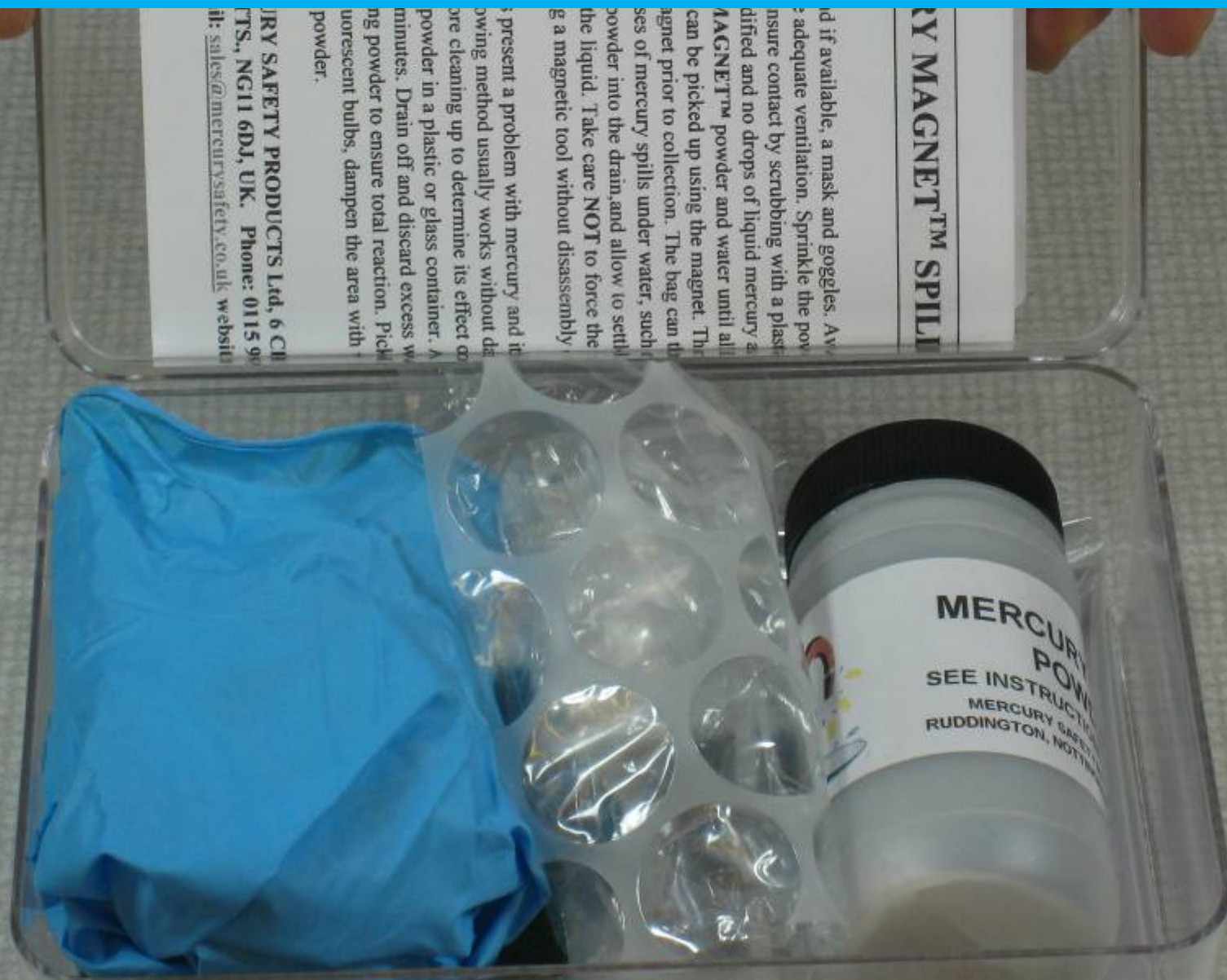


Instructions for the Mercury Magnet single-use mercury spillage kit



Open the pack and familiarise yourself with the contents



There are vinyl gloves, a bottle of Mercury Magnet powder.....



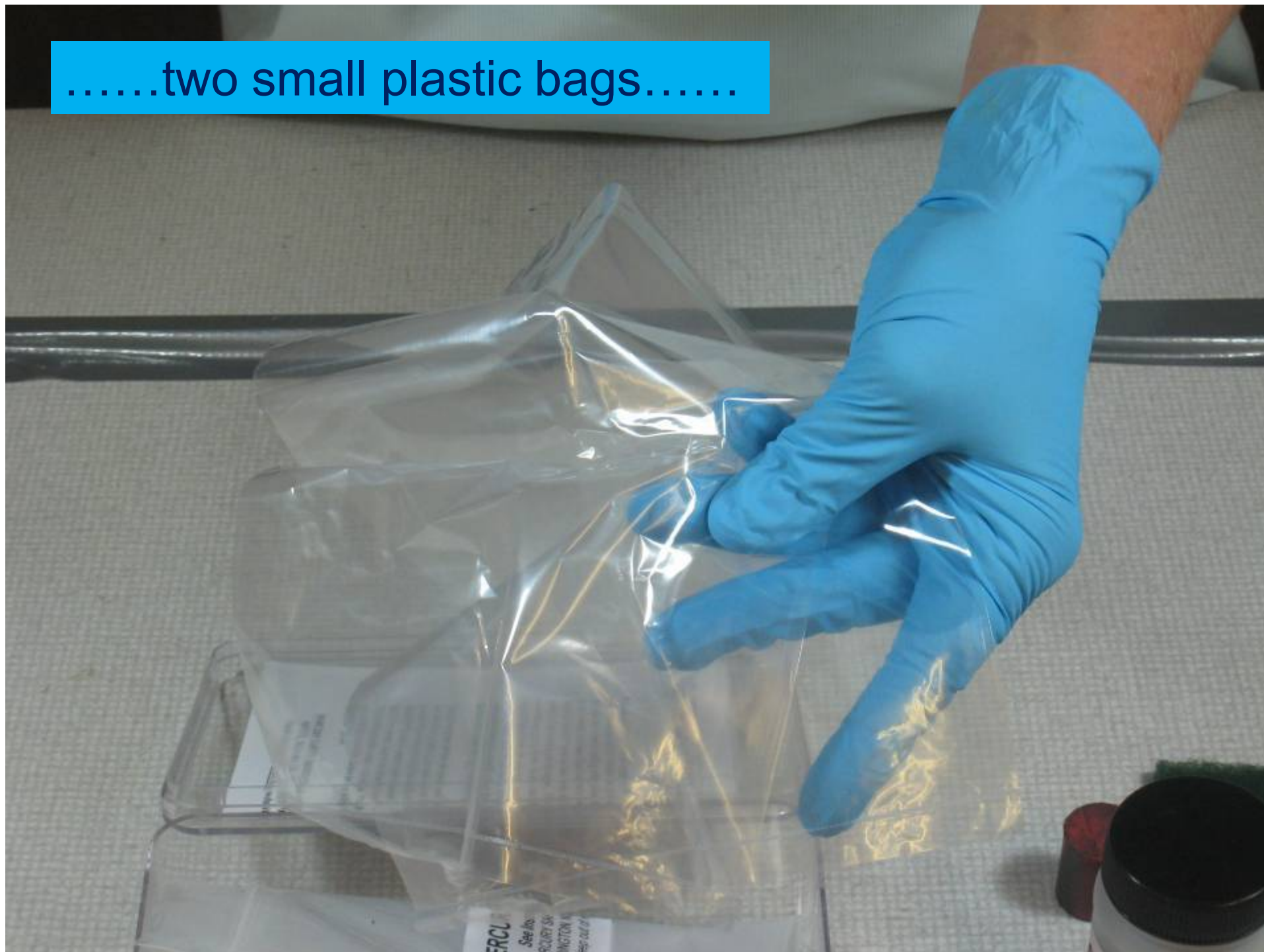
.....a powerful magnet.....



.....a plastic scrubber.....



.....two small plastic bags.....



.....two heavy duty waste bags.....



.....and the instructions

MERCURY MAGNET™ SPILL CLEAN-UP POWDER

Wear gloves and if available, a mask and goggles. Avoid contact of eyes by **MERCURY MAGNET™** powder. Ensure adequate ventilation. Sprinkle the powder over the mercury spill. Wet powder with water to form a paste. Ensure contact by scrubbing with a plastic scouring pad. Reaction is complete when all mercury is solidified and no drops of liquid mercury are observed. If necessary, repeat with more **MERCURY MAGNET™** powder and water until all mobile liquid mercury has been solidified. This solidified spill can be picked up using the magnet. The most effective method is to place a plastic bag inside out over the magnet prior to collection. The bag can then be turned right side out, eliminating contact during clean up. In cases of mercury spills under water, such as drains, sumps, etc., sprinkle the **MERCURY MAGNET™** powder into the drain, and allow to settle. Use a plumber's helper or similar device, and gently agitate the liquid. Take care **NOT** to force the liquid beyond the trap. The amalgam can then be picked up using a magnetic tool without disassembly of the system.

Carpeted areas present a problem with mercury and its use in these areas should be avoided. If a spill does occur, the following method usually works without damage to the carpet. Test a small area with this procedure before cleaning up to determine its effect on the carpet. Pour a small amount of **MERCURY MAGNET™** powder in a plastic or glass container. Add water until powder is covered. Stir and allow to stand for five minutes. Drain off and discard excess water. Remoisten powder with water and proceed as above scrubbing powder to ensure total reaction. Pick up with magnet or approved vacuum. Note: In areas with broken fluorescent bulbs, dampen the area with water first before application of the **MERCURY MAGNET™** powder.

**MERCURY SAFETY PRODUCTS Ltd, 6 CHARTWELL AVENUE, RUDDINGTON,
NOTTS., NG11 6DJ, UK. Phone: 0115 921 3833 Fax: 0115 921 3879
Email: sales@mercurysafety.co.uk website www.mercurysafety.com**

To use the kit, first put on the gloves



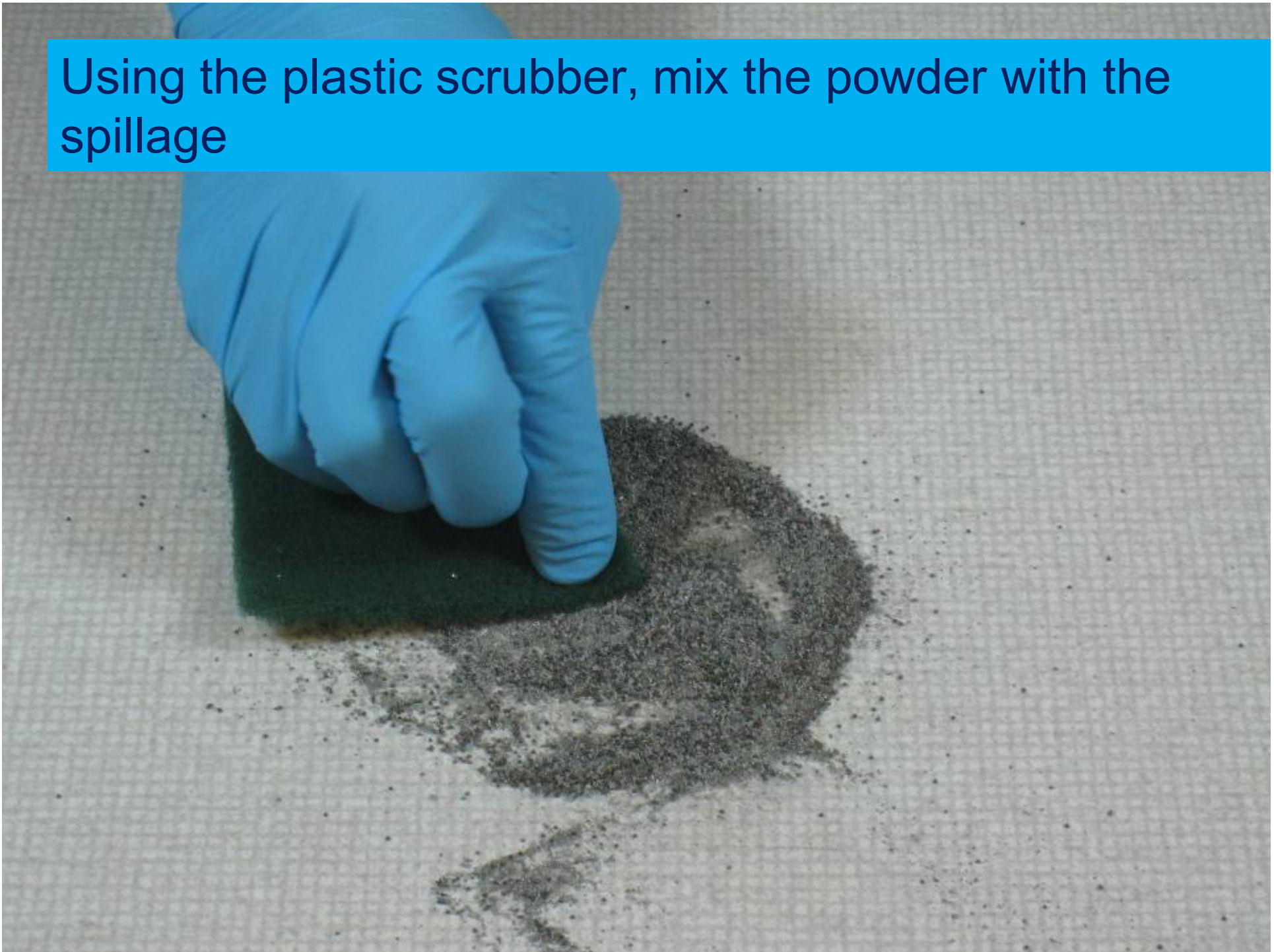


Open the bottle of Mercury Magnet powder

Sprinkle the Mercury Magnet powder on to the spillage



Using the plastic scrubber, mix the powder with the spillage



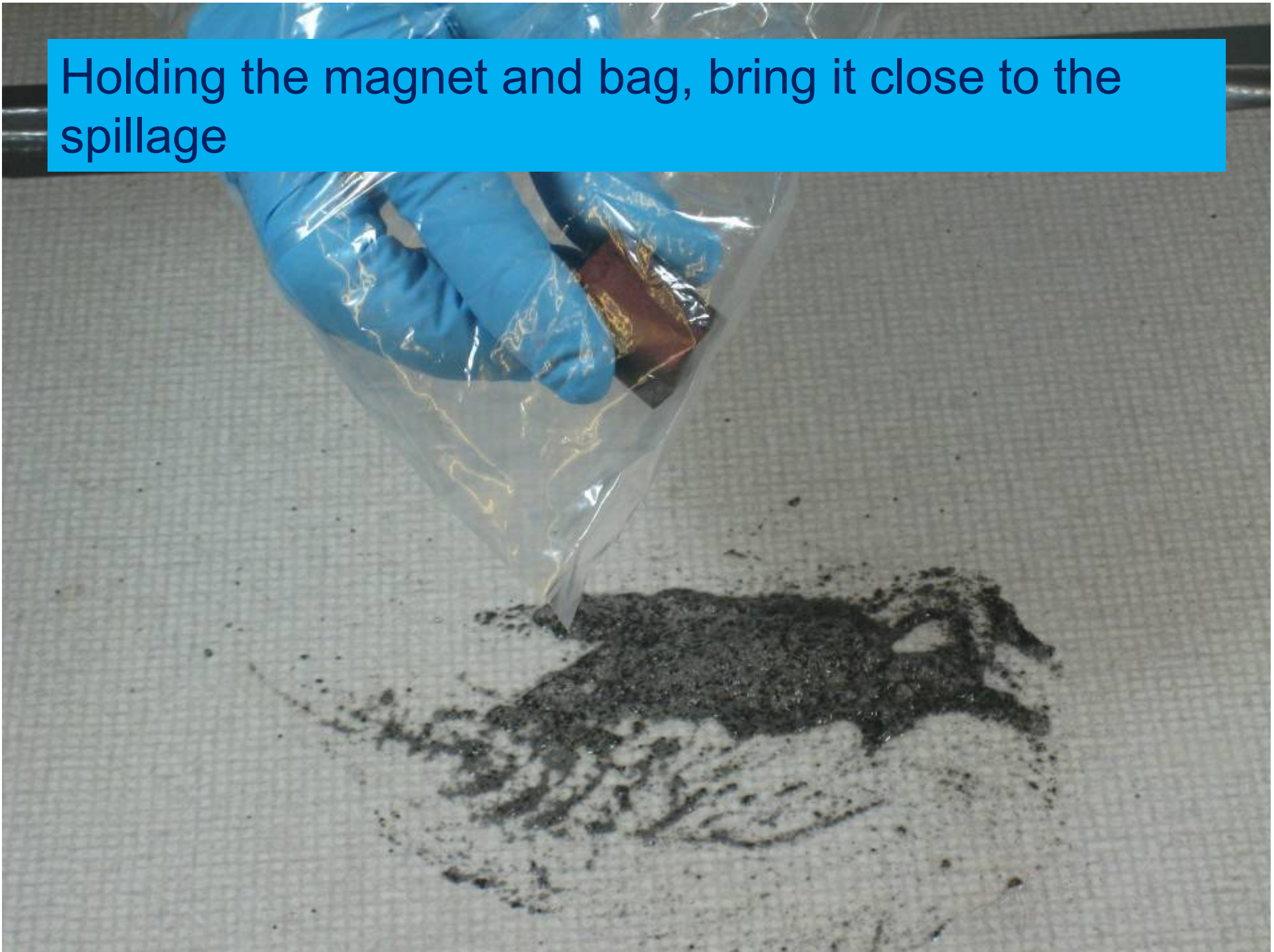
Adding a little water can make this easier. Leave the powder in place for a few minutes



Put the magnet inside one of the small plastic bags



Holding the magnet and bag, bring it close to the spillage



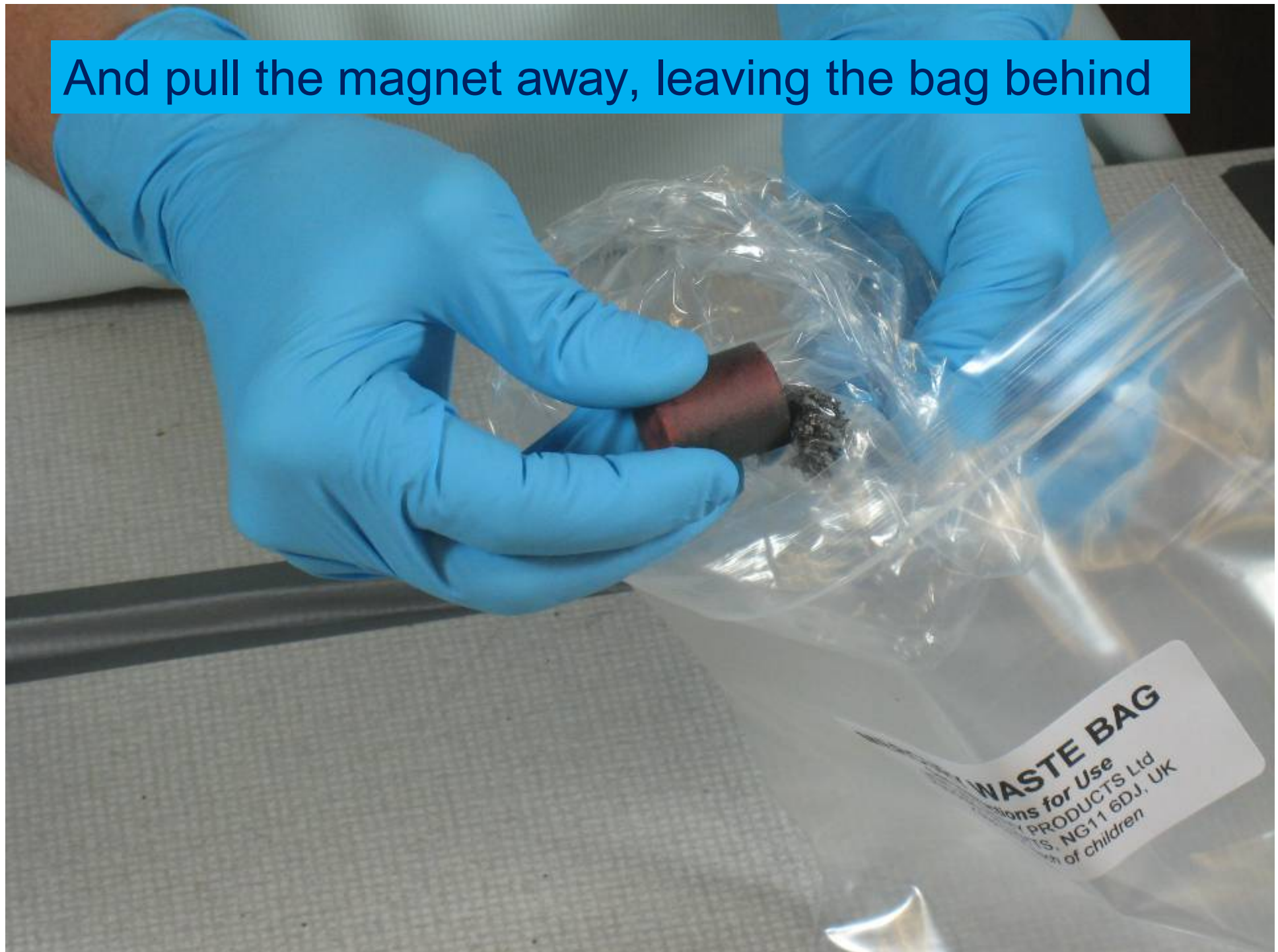
The contaminated Mercury Magnet powder will be attracted to the magnet and will lift off the surface



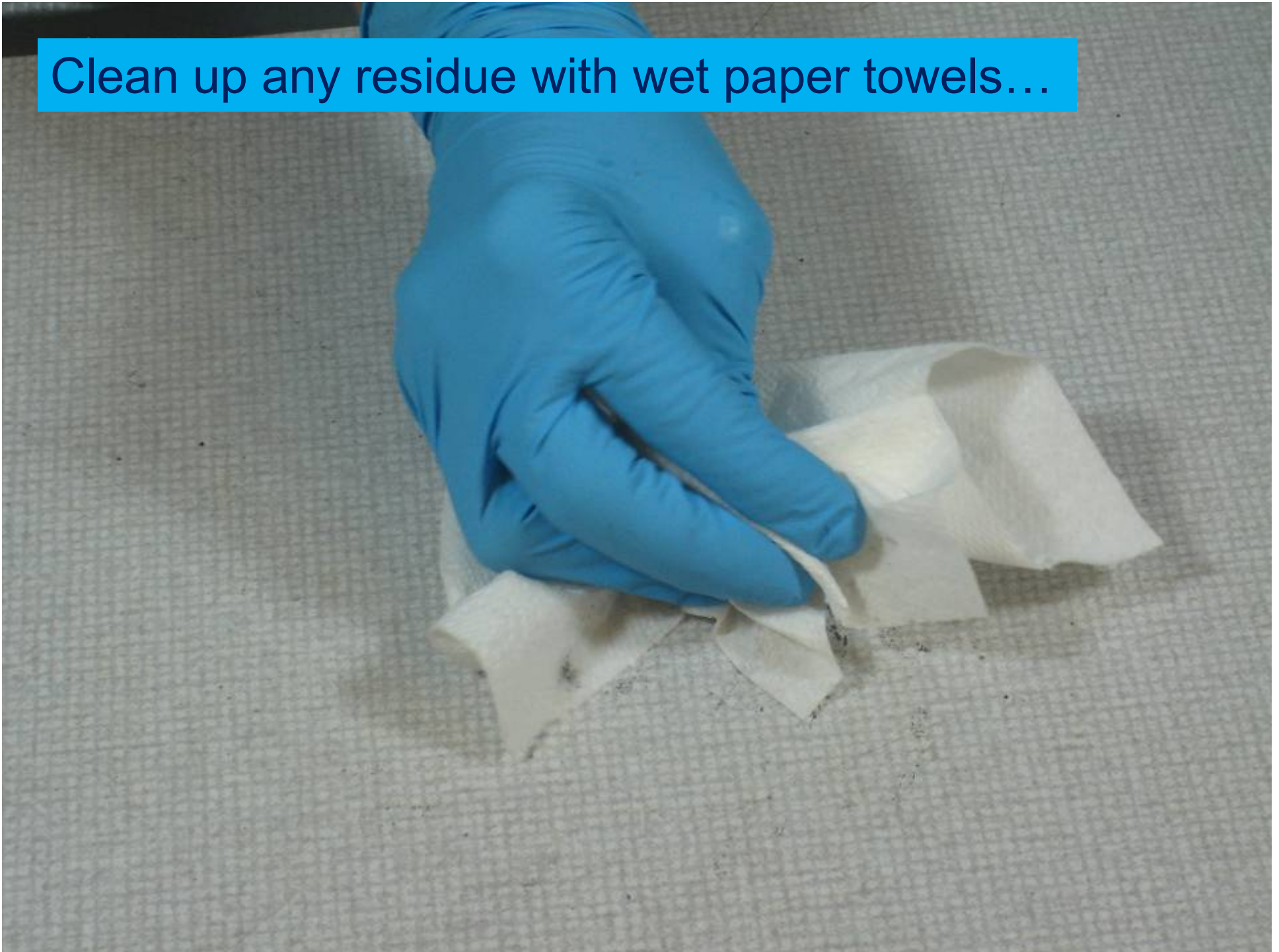
Hold the magnet and waste over a waste bag



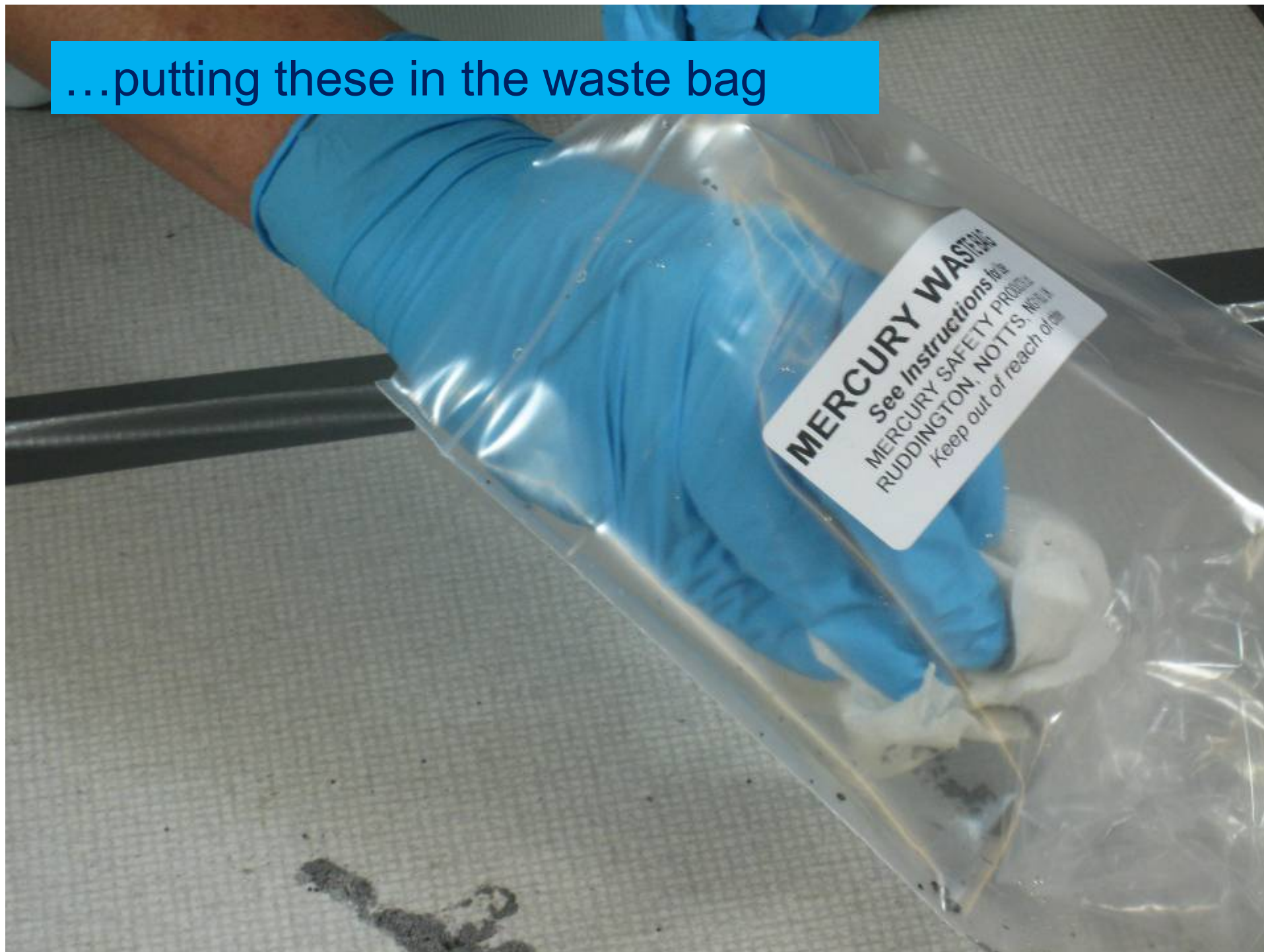
And pull the magnet away, leaving the bag behind



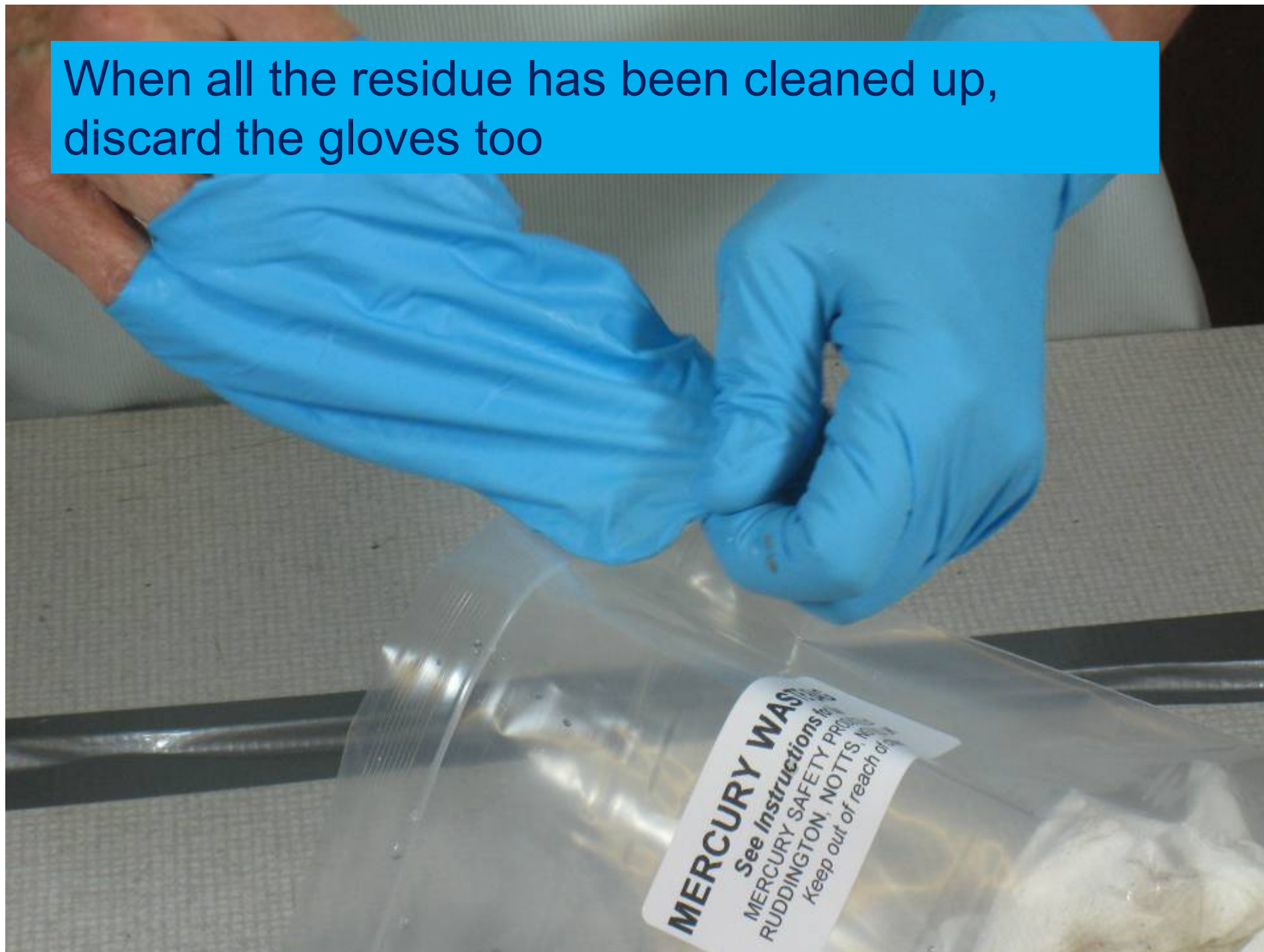
Clean up any residue with wet paper towels...



...putting these in the waste bag



When all the residue has been cleaned up,
discard the gloves too



Seal the waste bag and dispose of it at a mercury recycling facility, usually at a domestic recycling centre

