

Procedure in Case of a Spill Containing Biological Hazards



ATTENTION!

- Standard precautions must be followed (use of personal protective equipment
 – gloves, safety glasses / goggles)
- Contain the spill / leakage (avoid adding cleaning agents to spilled liquids)
- Avoid generating aerosols from spilled material



BIOHAZARD SPILL KIT

Instruction



Personal protective equipment: protective apron, safety glasses, protective gloves, mask



Paper towels/ Absorbent material



Waste bags, biohazard waste containers



Tweezers



Dustpan



Chlorine-based disinfectant tablets



Container with liquid for tablet dilution



Surface disinfectant



"BIOHAZARD" warning tape

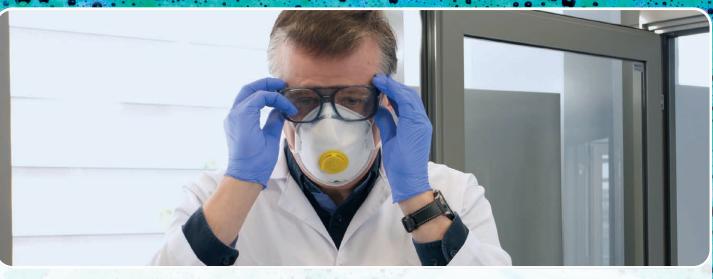


Scissors



LABORATORY ROOM

Step 1: How to prevent a leak from spreading



Put on a gloves, safety mask and glasses



Using tweezers, carefully transfer any broken glass into the biohazard container appropriate for sharp objects

Cover the spill with paper towels or other absorbent material

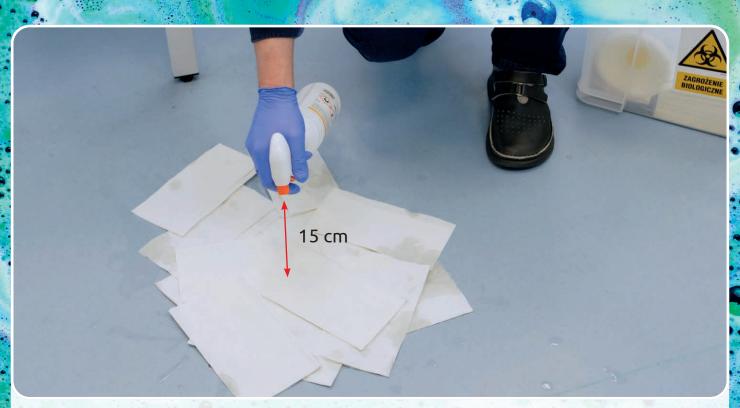


Step 2: How to apply disinfectant



Pour disinfectant over the absorbent material covering the spill

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Spray disinfectant over the absorbent material covering the spill

Allow to sit for approximately: 10 min (small spill) 20 min (large spill)

Step 3: Dispose of Absorbent Material



Using a dustpan or long tweezers, carefully remove the absorbent material along with the spilled substance

Clean the contaminated surface thoroughly





Dispose of absorbent material in a designated biohazard waste container



Wash hands

HALLWAY



Secure the area of the spill using warning tape

Then follow the lab procedure

This paper was created on the basis of results of a research task carried out within the scope of the 6th stage of the National Programme "Governmental Programme for Improvement of Safety and Working Conditions", funded by state services of the Ministry of Family, Labour and Social Policy (under the name of the Ministry of Family and Social Policy prior to December 12th, 2023). task no. 5.ZS.03 entitled "Updating and developing the BioInfo knowledge base and creating an English-language version of the BioInfo online information platform". The Central Institute for Labour Protection – National Research Institute is the Programme's main co-ordinator.