



Instructions for use

Neutralizing absorbent in case of chemical spills

1. When to use Trivorex® neutralizing absorbent ?

Trivorex® neutralizing absorbent is a powder produced by PREVOR laboratory, which allows you to absorb chemical liquid spills and to neutralize corrosive chemicals.

2. How to use Trivorex® neutralizing absorbent ?



1. Preliminary recommendations:

- Ventilate the room and isolate the hazardous zone.
- Use adapted protective equipment (boots, goggles, gloves...) and first aid equipment Diphoterine® or Hexafluorine® solution sprays and eyewash).
- Use **Trivorex®** neutralizing absorbent as quickly as possible.



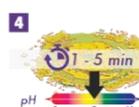
2

2. Pour **Trivorex®** neutralizing absorbent around the spillage.



3

3. Pour **Trivorex®** neutralizing absorbent onto the spill.



4

4. Leave it to work (absorption, neutralization). Add some water if necessary.

In case of an acid spill, the absorbent changes color to pink.

In case of a basic spill, the absorbent changes color to blue.

The powder returns to yellow when the chemical product (acid or basic) is neutralized.



5

5. Collect, store and dispose of the solidified residue with the corresponding chemical waste. Complete the cleaning of the ground with Le Vert or, failing that, with water.

3. Caution

The absorption capacities of Trivorex® neutralizer limits the dangerous vapors of the spilled product: before entering the area where the spill is and before any handling, equip yourself with adapted protective and first aid equipment.

As the neutralization of an acid produces carbon dioxide, think of using Trivorex® neutralizing absorbent in a ventilated area. In case of a concentrated acid or base spill, adding water is necessary; a possible delayed response time and a temperature rise may be experienced.

As all neutralizing absorbents, Trivorex® neutralizing absorbent has no active action on the toxicity of the products: the final residue is not corrosive anymore however it may keep its toxicity (e.g. HF, HCN). Therefore it is necessary to collect, store and treat the residue of absorption with all the necessary precautions for the handling of the spilled product.

In the case of a viscous product on the floor, Polycaptor® universal absorbent is also very effective.

In the case of a hydrocarbon spill in an aqueous environment, Petrocaptor® solidifying absorbent allows the separation of the spilled liquid from the water, its solidifies and thus make the disposal easier.

In case of a slight moisture absorption, Trivorex® neutralizing absorbent may solidify and form small clusters, however it stays usable and, its efficacy is not significantly reduced.

4. Storage instructions

Store in its sealed original container and keep it away from humidity.

Place **Trivorex®** neutralizing absorbent close to the risks and where it is easily accessible.

PREVOR Laboratory

www.prevor.com

+33 1.30.34.76.76

Moulin de Verville

95760 Valmondois

FRANCE



PREVOR

ANTICIPATE AND SAVE

Toxicology Laboratory & Chemical Risk Management