How to Prevent Infectious Diseases in a Flooded House

It is essential to clean up inside of a flooded house to prevent infectious diseases caused by bacteria and mold.

〇When you clean up

\*Open doors and windows for ventilation!

Mold might have grown inside a building in a couple of days.

\*Get rid of dirt or mud and dry well!

Use disinfectant after dirt is removed.

\*Wear gloves to prevent injury!

\*Wear masks not to inhale dust!

\*Wash hands thoroughly after cleanup!

〇How to disinfect

Read the precautions of disinfectant before using it since some types should be diluted for use.

Use sodium hypochlorite as possible for the items heavily soiled or inundated for a long time.

In case you cannot use sodium hypochlorite because of color fade-out or corrosion, use alcohol or benzalkonium chloride**.**

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| Disinfectant | Uses and Directions | |
| Dishes, Sinks, Bathtubs | Furnitures, Floor |
| Sodium Hypochlorite  (or chlorine bleach for home use） | Dilute at 0.02%.  ①Wash with dishwash detergent and water.  ②Soak in diluted disinfectant for 5 minutes or wipe with a cloth soaked in the disinfectant, and wash & wipe with water.  ③Dry well. | Dilute at 0.1%.  ①Wash or wipe mud and dirt away and dry thoroughly.  ②Wipe carefully with a cloth soaked in the diluted disinfectant.  ③Wipe twice with water to prevent color fade-out for metal or wooden surface. |
| Rubbing Alcohol | Use without diluting.  ①Wash with detergent and water.  ②Wipe with a cloth soaked in alcohol.  ※Use alcohol of 70% and higher concentration  ※Keep away from fire. | Use without diluting.  ①Wash or wipe mud and dirt away and dry thoroughly.  ②Wipe with soaked cloth with alcohol.  ※Use alcohol of 70% and higher concentration  ※Keep away from fire. |
| Benzalkonium Chloride of 10% concentration  (invert soap） | Dilute at 0.1%.  ①Wash or wipe mud and dirt away and dry thoroughly.  ②Wipe carefully with a cloth soaked in the diluted disinfectant. | Dilute at 0.1%.  ①Wash or wipe mud and dirt away and dry thoroughly.  ②Wipe carefully with a cloth soaked in the diluted disinfectant. |