

3 Major Safety Rules to Prevent Suffocation Accidents

1 Measure Oxygen/Harmful Gas!

Never go in if the concentration of oxygen/harmful gas is unknown.

2 Sufficient ventilation!

Keep the ventilation going prior to and during the operation.

3 Wear respiratory protective gear!

You must wear an air-supplied mask or air respirator in cases of improper air environment.

Suffocation accident at confined space

A confined space is a place with high risk of fatal accidents due to lack of ventilation, oxygen deficit and harmful gas poisoning.

When the temperature rises, possibility for suffocation accidents becomes even higher from **wastewater treatment, manhole and animal manure treatment facility.**



Septic tank



Nightsoil treatment plant



Manhole



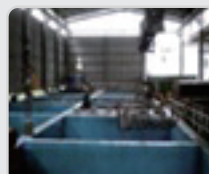
Raw materials storage tank



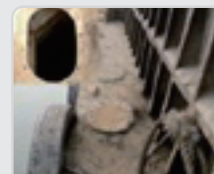
Sedimentation bed



Reactor



Food fermentation/storage facility



Buoyant tank of barge



Inside welded pipe