

Chemical Safety Checklist 4

Prevention of addiction

# **Posting** (organic solvents)

Post precautions for use of organic solvents, etc., and classification of organic solvents, etc.

Location management

# **Storage registration** (cylinders)

Hang a YAKUMO Empty/Filled card.

Earthquake countermeasures

### **Fixing of cylinders**

Fix cylinders at two or more points with chains, etc.

Earthquake countermeasures

# Fixing of cylinder stands

Use a cylinder stand to fix cylinders to the floor, etc. (recommended).

> Take measures to prevent cylinders from toppling over during earthquakes.



#### **Pressure** test expiration date (self-possessed cylinders)

Self-possessed cylinders shall not past their pressure test expiration date (recommended).



This figure shows that the cylinder passed the pressure test in July 2023. Since it has not been 5 years since the test, the cylinder has not passed its expiration date.

#### Prevention of inhalation

# **Experiment** waste liquids

Close the lid of the experiment waste liquids tank.



#### **Prohibition of** leaving items unattended (rental cylinders)

Return empty rental cylinders to the distributer.

Do not leave them in the room.

