

3. Guidelines for Application of Handling Dangerous Goods

(I) Definition of Dangerous Materials

- a. Dangerous goods include flammable liquid, oxidizing solid and liquid (e.g. gasoline and diesel fuel) according to the Fire Service Act.
- b. Designated flammable goods include flammable liquid and flammable solid under the Fire Prevention Ordinance of Chiba City.
- c. Flammable gas (e.g. propane, acetylene gas, ammonia gas, hydrogen) prescribed in the General High Pressure Security Regulations.
*You can only bring in liquefied gas which is excluded from the General High Pressure Security Regulations.
- d. Gunpowder, pyrotechnics and toy fireworks prescribed in the Explosives Control Law.

(II) Installation and Safety Measures

- a. Assign a person in charge for supervision and inspection after use.
- b. Place ABC dry chemical fire extinguisher (10lb or above) at the booth.
- c. Install device to emit the flammable steam outside the exhibition hall.
- d. Use fireproof materials to prevent the dispersion of flammable liquid.
- e. Avoid placing the dangerous goods together if they may get ignited easily.
- f. Refrain from refilling the liquid dangerous goods during the period of exhibition.
- g. Store the dangerous good in a closed container and keep it separated from the other goods.
- h. Follow the instructions of the Fire Department regarding the agreement of storing dangerous goods.

(III) Dangerous Material prescribed in Appended Table 1, Fire Service Act

Class I Petroleum (Flash point lower than 21°C)	Gasoline, Benzine, Thinner
Class II Petroleum (Flash point 21°C-69°C)	Kerosene, Gas Oil, Detergent Oil, Turpentine Oil
Class III Petroleum (Flash point 70°C-199°C)	Heavy Fuel Oil, Machine Oil, Lubricant Oil, etc.
Class IV Petroleum (Flash point 200°C or above)	Gear Oil, Cylinder Oil, Turbine Oil, Hydraulic Oil, etc.
Alcohol	Contains 60% alcohol or above
Oil extracted from animals and plants	Coconut Oil, Rapeseed Oil, Castor Oil, etc.
Inflammable solids	Lacquer Putty

*Please use water-soluble cutting oil.

(IV) Other Dangerous Goods

- a. Designated flammable material according to the Fire Prevention Ordinance (Flammable solid or liquid): paraffin, candles, raw materials of plastic.
- b. Flammable gas prescribed in the General High Pressure Security Regulations: propane, acetylene gas, hydrogen.
*You can only bring in liquefied gas which is excluded from the General High Pressure Security Regulations.
- c. Explosives prescribed in the Explosives Control Law: gunpowder, explosives, pyrotechnics.

(V) Items not considered as Dangerous Goods

The following items are not considered as dangerous goods if the amount is restricted to the minimum as needed.

- a. Exhibit : It is stored in a closed container which is for display only. Application of amount of the display is needed.
- b. Fuel or lubricant used in the tank of the vehicle for display only.
- c. Lubricant used in the motors and hydraulic machines for display.
- d. Oil for cooking and greasing the frying pan. (Deep-frying is not included.)

*The Fire Service Act and the Fire Prevention Ordinance is also applied when the total amount exceeds the prescribed amount even if it is exempted from dangerous goods.