
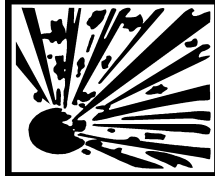

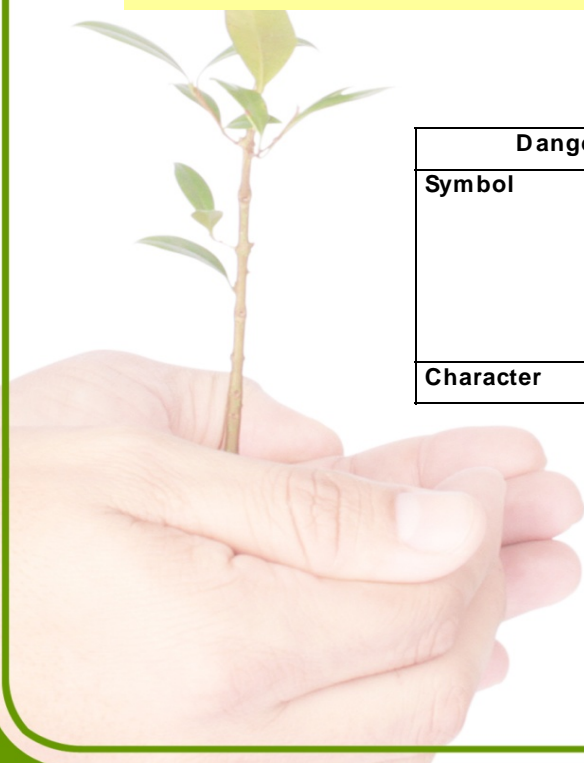


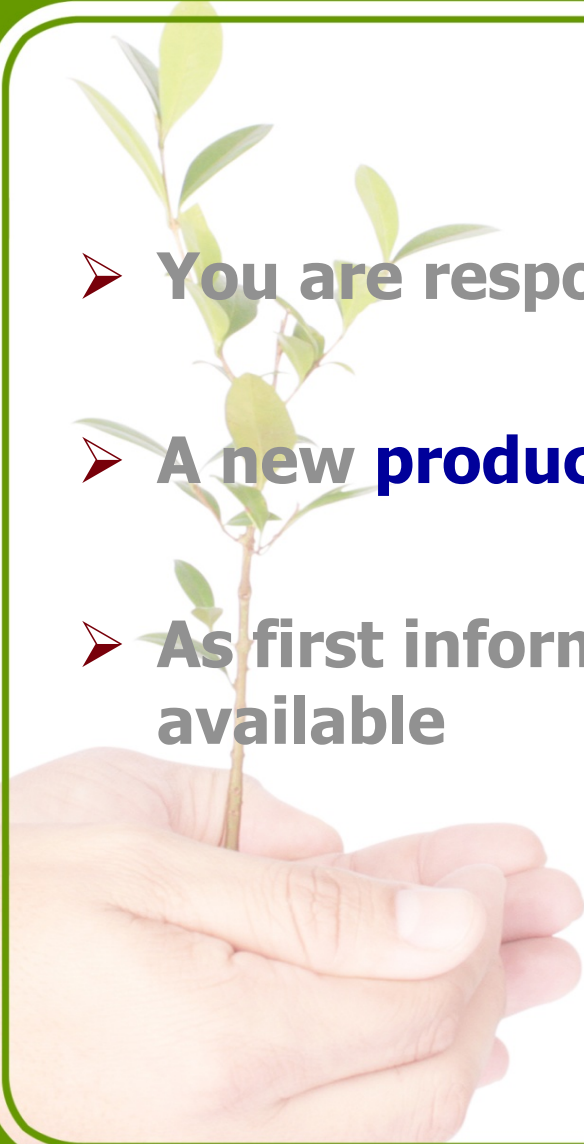
Exercise on Safety Data Sheets

Danger	Promotes fire	Danger of explosion	Highly flammable
Symbol			
Character	O	E	F



Actual Situation

- You are responsible for **purchasing**
- A new **product** should be ordered
- As first information a **Material Safety Data Sheet** is available



Your Task

- You have to **check the MSDS** and you have to decide if to purchase or not
- Prepare a short **presentation (description) of the product:**
 - Kind of material
 - Hazards and toxicological information
 - Personal protective equipment
 - Handling and storage
 - Accidental release measures/first aid
- Give **arguments** for your decision

GREEN PHILIPPINES

Greening the Philippine Industries with the **ECOPROFIT** Approach



A project funded by
The European Union's Asia-Pro Eco Programme

Your Resources

- **20 minutes** for group discussion and preparation of the presentation
- **5 minutes** for presentation
- **1** MSDS
- **1** flip chart
- **2** markers



Good luck!

Lessons Learned

- **MSDS are a necessary and useful tool for purchasing decisions**
- **you can easily compare products**
- **take care about:**
 - Hazards identification
 - First-aid measures and fire-fighting measures
 - Spillage, accidental release measures
 - Handling, storage and personal protection
 - Ecological information and disposal considerations
- **decide then if you can/will handle this products**
- **MSDS should be known to each employee who is working with hazardous materials**

