

# Hazardous Waste Disposal



## HAZMAT Disposal

- HAZMAT Policy, Procedures and Legislation
- HAZMAT Disposal

# Legal & Other Requirements



## Hazardous Waste

- A hazardous product when spent is considered hazardous waste
- A non-hazardous product can become hazardous due to its processing or use



# Collection Points

**Good**



**Bad**



**Good**









# Bad













# Ugly







## Unidentified Waste



- Certify known waste
- Test unknowns

# Packaging Hazardous Waste

- Container design
- Containers condition
- Keep containers closed
- Use only 95% of capacity
- Proper handling
- Compatibility

## Labelling Hazardous Waste

The diagram shows a standard hazardous waste label with the following fields and corresponding numbered arrows:

- 1** points to the **PIN** field.
- 2** points to the **WASTE - DÉCHETS** title.
- 3** points to the **Description / Nomenclature** field.
- 4** points to the **Primary / Danger Class / Primaire** field.
- 5** points to the **Liquid Quantity / Quantité Liquide** field.
- 6** points to the **ORIGINATOR / EXPÉDITEUR** field.

The label itself contains the following text and fields:

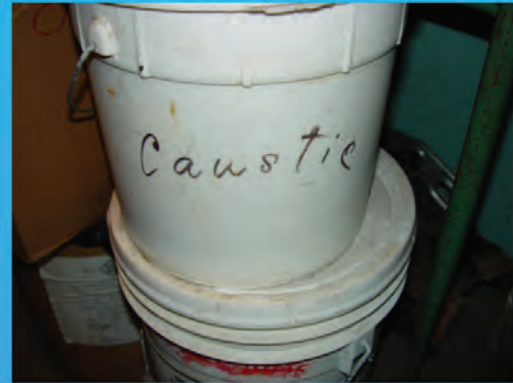
Canada  
**HAZARDOUS WASTE / DÉCHETS DANGEREUX**  
PIN \_\_\_\_\_ NIP \_\_\_\_\_  
**WASTE - DÉCHETS**  
CONTAINER SERIAL NUMBER / NUMÉRO DE SÉRIE DU CONTENANT  
Description / Nomenclature: \_\_\_\_\_  
Primary / Danger Class / Primaire  
Liquid Quantity / Quantité Liquide: \_\_\_\_\_ LITRES  
Net. Wt. / Poids Net: \_\_\_\_\_ Kg  
ORIGINATOR / EXPÉDITEUR  
TEL. / TÉL.  
DATE



Yes



No



# Incorrect Classification

- Increased costs
- Not accepted for disposal by receiver
- Incompatibilities





# Security - Access Control

- Locked
- Fenced

## Accident and Fire Prevention

- Keep clean
- Debris-free
- Hazardous waste only
- No ignition sources
- Safety First
- Fire/Emergency detection and response

# Recycling Benefits

- Regulatory exemptions
- Reduced or cost-free disposal
- Contractors may pay for waste

# Disposal Requirements

- Classification
- Waste generator number
- Manifest
- Licensed carrier
- Licensed consignee (receiver)