Get Plugged In!
MSSC Online

Category: SAFETY
  – Hazardous Material Safety

- Individual Work:
- Time: 2:00
- Task:
  – Logon and complete the assigned LAB
• Category: Safety Practices
  – Following HAZMAT Policies & Procedures

• Process:
  – Individual

• Time: :15

• Task:
  – Read application 4-11
    • Use Textbook pages 116-120
  – Answer questions
  – Class Discussion “production challenge”
Hazardous Materials

- Hazardous Materials
  - Chemical Hazards
  - Biological Hazards

- Hazard Communication
  - Manufacturers, employers, and workers responsibility

- SDS - Safety Data Sheet
  - Formerly MSDS

- HMIS - Hazardous Material Identification System
Handling Hazardous Materials

• Avoid skin contact
• Avoid breathing materials
• Avoid getting into eyes
• Use solvents only in well ventilated areas
• Use NIOSH certified respirator when working around airborne hazard
• Assure you had proper training
• Wash thoroughly after handling
• Remove, clean or destroy clothing that had contact with HAZMAT
• Read all labels and follow directions
• Never use unfamiliar chemicals
• **Category:** Safety Practices
  – Planning & Conducting Tornado Drills
  – Planning & Conducting Fire Drills

• **Process:**
  – Individual

• **Time:** :15

• **Task:**
  – Read application 4-15 + 4-16
    • Use Textbook pages 120-122
  - Class Discussion
    • “production challenge”
• Category:  
  - Review
• Process:  
  - Individual
• Time:  :10
• Questions:
  - In safety color codes, what does the color orange mean, and what does it identify?
  - When using a vehicle to move a flammable or combustible material, how should you position the container?
  - What should an emergency plan include?
• Discuss the mini lab...
• Chapter:
  – 4

• Sections:
  – 4.1, 4.2, 4.3

• Individual:
  Time:  :00

• Task:
  – Answer “Review Questions” and/or “Test Prep”
  – Classroom Discussion
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