Hazard Communication
Aligned with GHS

This training is part of the PESO Program and is also available in Spanish: www.orosha.org
Spanish - Español
GHS
GOAL

- Labels
- Pictograms
- Safety Data Sheets
- Written Program
- Training
LABELS

SAMPLE LABEL

<table>
<thead>
<tr>
<th>Product Identifier</th>
<th>Hazard Pictograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company Name</td>
<td>Supplier Identification</td>
</tr>
<tr>
<td>Street Address</td>
<td>Hazard Statements</td>
</tr>
<tr>
<td>City</td>
<td></td>
</tr>
<tr>
<td>Postal Code</td>
<td></td>
</tr>
<tr>
<td>Country</td>
<td></td>
</tr>
<tr>
<td>Emergency Phone Number</td>
<td></td>
</tr>
</tbody>
</table>

Keep container tightly closed. Store in a cool, well-ventilated place that is locked. Keep away from heat/sparks/open flame. No smoking. Only use non-sparking tools. Use explosion-proof electrical equipment. Take precautionary measures against static discharge. Ground and bond container and receiving equipment. Do not breathe vapors. Wear protective gloves. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Dispose of in accordance with local, regional, national, international regulations as specified.

In Case of Fire: use dry chemical (BC) or Carbon Dioxide (CO2) fire extinguisher to extinguish.

First Aid
If exposed call Poison Center. If on skin (or hair): Take off immediately any contaminated clothing. Rinse skin with water.

Signal Word
Danger

Supplemental Information
Directions for Use

Fill weight: Lot Number:
Gross weight: Fill Date:
Expiration Date:
LABELS PARTS

• Product identifier

• Pictograms

• Signal word

• Hazard statements

• Precautionary statements

• Supplier identification
PICTOGRAM PARTS

RED BORDER

WHITE BACKGROUND

BLACK SYMBOL
PICTOGRAMS

1. Symbol for safety
2. Exclamation mark
3. Skull and crossbones
4. Explosive
5. Flammable liquid
6. Flammable solid
7. Ozone-depleting substance
8. Corrosive
9. Poisonous

These symbols are used to indicate hazards and warnings in a standardized manner.
HEALTH HAZARDS

- Health Hazard
- Exclamation Mark
- Corrosion
- Skull and Crossbones
PHYSICAL HAZARDS

- Flame
- Gas Cylinder
- Flame Over Circle
- Exploding Bomb
- Corrosion
Remember, the label will help you and kids stay safe!
THE LABEL AND SDS WORK TOGETHER FOR YOUR SAFETY
SAFETY DATA SHEETS

THE 16 ELEMENTS
WRITTEN PROGRAM
TRAINING
PRACTICE

HEALTH AND PHYSICAL HAZARDS

PROTECTION

EMERGENCIES
<table>
<thead>
<tr>
<th>Completion Date</th>
<th>Requirement(s</th>
<th>Who</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 1, 2013</td>
<td>Train employees on the new label elements and safety data sheet (SDS) format.</td>
<td>Employers</td>
</tr>
<tr>
<td>June 1, 2015</td>
<td>Compliance with all modified provisions of this final rule, except:</td>
<td>Chemical manufacturers, importers, distributors and employers</td>
</tr>
<tr>
<td>December 1, 2015</td>
<td>The Distributor shall not ship containers labeled by the chemical manufacturer or importer unless it is a GHS label.</td>
<td></td>
</tr>
<tr>
<td>June 1, 2016</td>
<td>Update alternative workplace labeling and hazard communication program as necessary, and provide additional employee training for newly identified physical or health hazards.</td>
<td>Employers</td>
</tr>
<tr>
<td>Transition period to the effective completion dates noted above</td>
<td>May comply with either the revised Hazard Communication Standard 29 CFR 1910.1200 (the final standard), or the current standard, or both.</td>
<td>Chemical manufacturers, importers, distributors, and employers</td>
</tr>
</tbody>
</table>
HELP? QUESTIONS?

Oregon OSHA TECHNICAL SECTION

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(503) 378-3272

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