## EMPLOYEE RIGHT TO KNOW

#### **Working Together**



**Meets Annual Inservice Requirements** 

## ITEMS COVERED IN PRESENTATION

- > Safety Data Sheet (SDS)
- > Proper Labeling
- > Personal Protective Equipment





## MATERIAL SAFETY DATA SHEET

**Material Safety Data Sheets have** been replaced by **Safety Data Sheets (SDS) Safety Data Sheets are an** essential component of the **GHS** and are intended to

provide comprehensive information about a substance or mixture for use in workplace chemical management.

# SAFETY DATA SHEET (SDS) 16 SECTIONS

- 1. Identification
- 2. Hazard(s) identification
- 3. Composition/ information on ingredients
- 4. First aid measures
- 5. Fire fighting measures

- 6. Accidental release measures
- 7. Handling and storage
- 8. Exposure controls/personal protection
- 9. Physical and chemical properties

# SAFETY DATA SHEET (SDS)

- 10. Stability and reactivity
- 11. Toxicological information
- 12. Ecological information
- 13. Disposal considerations
- 14. Transport information

- 15. Regulatory informatiom
- 16. Other information including date of prep.

### NEW TO SDS PICTOGRAM



- Symbol plus other graphic elements
- \*9 GHSPictograms
- \* 8 OSHA mandatory pictograms

#### **Health Hazard**



- Carcinogen
- Mutagenicity
- Reproductive Toxicity
- Respiratory Sensitizer
- Target organ toxicity
- Aspiration toxicity

## Skull and Crossbones



**Acute Toxicity** (fatal or toxic)

#### Corrosion



- Skin Corrosion
- Eye Damage
- Corrosive to Metals



Irritant (skin and eye)
Skin Sensitizer
Acute Toxicity
(Harmful)
Narcotic Effects
Respiratory Tract
Irritant

### **Flame**



- \*Flammables
- \*Pyrophorics
- \*Self-Heating Materials
- \*Emits Flammable Gas
- \*Self-Reactive Materials
- \*Organic Peroxides

## Flame Over Circle



Oxidizers



Explosives
Self-Reactive
Materials
Organic Peroxides

## Gas Cylinder



 Gases under pressure

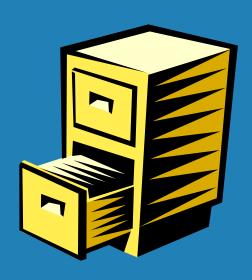
## Environment



Aquatic Toxicity

## WHERE ARE SDS KEPT?

- Sheets may be kept in any form
- Work Area
- Workers areas
- Building Office
- Master Set in District Office (TMT)
- MSDS Online



#### LABELS

- If a chemical or product has a health or physical hazard listed in the MSDS, it must have a label.
- Read labels carefully.

# ALL LABELS WILL HAVE ONE OF THREE WARNINGS

Caution

- Warning
- DANGER

### DANGER

- Danger is the most hazardous warning
- All labels should have first aid information
- Labels should not be removed or defaced
- Handling instructions
  - What personal protective equipment should be used

#### UNLABELED CONTAINERS

 Do not use any bottle that is not labeled

 The only time an unlabeled container is to be used is when you are the only person using the product and the product is used up the same day you are using it. For example, liquid fertilizer or coil cleaner.

## PERSONAL PROTECTIVE EQUIPMENT

- The School District provides Personal Protective Equipment (PPE)
- Read labels to see what kind of PPE may be required

#### **EXAMPLES OF PPE**

- Eye protection
- Hearing Protection
- Gloves
- Respirator
- Helmets
- Disposable outer clothes
- No slip shoes



# UNDERSTANDING PAGE

- I have received and read the information pertaining to Employees Right to Know.
- I understand that if I have any questions regarding this information I should contact Chad Brandau, Facility Services Director.
- Please sign off for Employee Right to Know on the Annual In-Service Sign Off Sheet.