



JOB AID

**HAZARD
COMMUNICATION-SAFETY
DATA SHEETS US**

Hazard Communication – Safety Data Sheets

Format

A Safety Data Sheet (SDS) has 16 sections in the following categories:

Identification Sections

1. Identification of the substance or mixture and of the supplier
2. Hazards identification
3. Composition/Information on ingredients

Roles and Responsibilities

Emergency/Exposure Sections

4. First aid measures
5. Firefighting measures
6. Accidental release measures
7. Handling and storage
8. Exposure controls/personal protection

Properties Sections

9. Physical and chemical properties
10. Stability and reactivity
11. Toxicological information

Additional Information

12. Ecological information
13. Disposal considerations
14. Transport information
15. Regulatory information
16. Other information including information on preparation and revision of the SDS

- **Employers of employees who use chemicals (chemical users):** Update SDSs when new ones become available, provide training on new label elements, and update hazard communication programs if new hazards are identified
- **Chemical manufacturers (chemical producers):** Review hazard information for all chemicals produced or imported, classify chemicals according to the new classification criteria, and update labels/SDSs