

# SDS Training Poster (Paper - 590 x 925mm)

## Product Images

**HOW TO USE AND UNDERSTAND SAFETY DATA SHEETS**

Safety Data Sheets (SDS) are designed to help you understand how to work safely with chemicals in your work area. Although Safety Data Sheets may vary in appearance and length, most SDSs will have approximately 8 to 10 sections which explain the proper ways to use, handle, and store chemicals in your work area. In addition, SDSs provide information regarding the health hazards associated with the use of chemicals, the precautionary measures to follow, and the emergency procedures for spills, fire, and first aid.

The following blank SDS sample will help you to become familiar with using SDSs and the different sections found on most SDSs. The SDS can be a very important tool which can help you as an employee to understand the dangers associated with the chemicals in the work area and most importantly, the proper ways to protect yourself and other employees. Be sure to read the SDS for each chemical in your work area before attempting to work with a chemical you are unfamiliar with. Remember to always consult with your supervisor if you have specific questions concerning SDSs or chemicals in your work area.

**CHEMICAL IDENTIFICATION** This section lists the chemical name and identifies the manufacturer or supplier. It also provides information on how to contact the manufacturer or supplier for more information. The section also includes information on how to identify the chemical in the SDS.

**HAZARDOUS INGREDIENTS** This section lists the hazardous ingredients in the chemical. It includes the chemical name, the hazard classification, and the hazard statement. It also includes information on how to identify the hazardous ingredients in the SDS.

**PHYSICAL DATA** This section lists the physical properties of the chemical, such as its appearance, odor, boiling point, melting point, and density. It also includes information on how to identify the physical data in the SDS.

**FIRE AND EXPLOSION HAZARD DATA** This section lists the fire and explosion hazards of the chemical. It includes the fire hazard classification, the explosion hazard classification, and the hazard statement. It also includes information on how to identify the fire and explosion hazard data in the SDS.

**HEALTH HAZARD DATA** This section describes health effects associated with being overexposed to the chemical through respiratory, dermal, or oral routes. It includes information on the acute, subacute, and chronic effects of overexposure to the chemical, whether the chemical is a known carcinogen, a reproductive toxicant, or a mutagen. It also includes information on how to identify the health hazard data in the SDS.

**REACTIVITY DATA** This section describes the chemical's reactivity with other chemicals, air, water, and heat. It includes information on the chemical's stability, its compatibility with other chemicals, and its reactivity with air, water, and heat. It also includes information on how to identify the reactivity data in the SDS.

**SPILL/LEAK PROCEDURES** This section lists the procedures to follow in the event of a spill or leak of the chemical. It includes information on how to contain the spill, how to clean up the spill, and how to dispose of the spill. It also includes information on how to identify the spill/leak procedures in the SDS.

**SPECIAL PROTECTIVE INFORMATION** This section lists the types of special protective equipment, respiratory protection, and other special precautions that are recommended for use when working with the chemical. It also includes information on how to identify the special protective information in the SDS.

**SPECIAL PRECAUTIONS** This section lists the special precautions that should be taken during handling and storage of the chemical. It includes information on how to identify the special precautions in the SDS.

**BRONSON**  
SAFETY

## Description

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Covers all components of a typical SDS sheet - how to identify a chemical, who to contact in an emergency, how to handle spills, fire and explosion information. Finding critical information fast can be the difference between life and death in an accident situation. Having our training posters situated near your emergency response areas can help employees react faster and save lives. Four colour and printed on gloss paper.

## Additional Information

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Safety Sign Type

Safety Posters