

OSHA / GHS HAZCOM

QUICK REFERENCE CHART

Minimum Requirements for a Safety Data Sheet

Section 1, Identification includes product identifier; manufacturer or distributor name, address, phone number; emergency phone number; recommended use; restrictions on use.

Section 2, Hazard(s) Identification includes all hazards regarding the chemical; required label elements.

Section 3, Composition/Information on Ingredients includes information on chemical ingredients; trade secret claims.

Section 4, First-aid measures includes important symptoms/effects, acute, delayed; required treatment.

Section 5, Fire-fighting measures lists suitable extinguishing techniques, equipment; chemical hazards from fire.

Section 6, Accidental release measures lists emergency procedures; protective equipment; proper methods of containment and cleanup.

Section 7, Handling and storage lists precautions for safe handling and storage, including incompatibilities.

Section 8, Exposure controls/personal protection lists OSHA's Permissible Exposure Limits (PELs); Threshold Limit Values (TLVs); appropriate engineering controls; personal protective equipment (PPE).

Section 9, Physical and chemical properties lists the chemical's characteristics.

Section 10, Stability and reactivity lists chemical stability and possibility of hazardous reactions.

Section 11, Toxicological information includes routes of exposure; related symptoms; acute and chronic effects; numerical measures of toxicity.

Section 12, Ecological information (Non-mandatory) includes ecotoxicity (aquatic and terrestrial, where available); persistence and degradability; mobility in soil and other ecological information.

Section 13, Disposal considerations (Non-mandatory) description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging.

Section 14, Transport information (Non-mandatory) includes UN number; transport hazard class(es); environmental hazards (e.g., Marine pollutant (Yes/No)) and other transport information.

Section 15, Regulatory information (Non-mandatory) safety, health and environmental regulations specific for the product in question.

Section 16, Other information, includes the date of preparation or last revision.

Employers must ensure that SDSs are readily accessible to employees. See Appendix D of 29 CFR 1910.1200 for a detailed description of SDS contents.

Precautionary Statements

There are four types of Precautionary Statements used on labels:

Prevention – Statements meant to keep you from harm.
Example: "Wear protective gloves."

Response – Statements providing steps to take if you have been exposed to a chemical hazard.
Example: "Immediately call a poison center or doctor/physician."

Storage – Explains the safe way to store the chemical.
Example: "Keep container tightly closed."

Disposal – The last statement explains to the employer/employee how to dispose of the chemical safely.
Example: "Dispose of contents/container in accordance with local regulations."

Hazard Pictograms



Flammable Gas
• Gases



Flame
• Flammable
• Oxid. Flammable Gas
• Pyrophoric
• Self-Heating
• Self-Reacting
• Organic Peroxides



Explosive
• Explosives
• Self-Reacting
• Organic Peroxides



Health Hazard
• Acute Toxicity
• Subst. (Solid or Liq.)



Health Hazard
• Acute Toxicity
• Reproductive Toxicity
• Respir. Sensitization
• Skin Sensitization
• Target Organ Toxicity
• Aspiration Toxicity



Gas Corrosive
• Gases (Acidic)



Corrosive
• Skin Corrosion/Irritation
• Eye Damage
• Corrosive to Metals



Explosive
• Explosives
• Self-Reacting
• Self-Heating
• Self-Reacting
• Organic Peroxides



Environmental Hazard
• Aquatic Toxicity
• Hazardous to Ozone (Depleting)

Minimum Requirements for a Chemical Label

- Product Identifier** – This is the unique name or number used to identify a hazardous chemical. The same (Product) Identifier must be used for the label, SDS and required company chemical list for each chemical.
- Signal Word** – A word used to alert employees of a potential hazard and its relative level of severity. The two signal words used are: **Danger** – Used for more severe hazards. **Warning** – Used for less severe hazards.
- Supplier Identification** – The name, address, and telephone number of the supplier.
- Hazard Statements** – Information describing the nature of the chemical hazard and the degree of the hazard. (Example: "Fatal if swallowed.")
- Precautionary Statements** – A phrase describing recommended measures to be taken to minimize or prevent adverse effects resulting from exposure to the hazardous chemical or improper storage or handling. See additional information to the left.
- Hazard Pictograms** – A symbol which is intended to convey specific information about the hazards of a chemical. See additional information above.
- Supplemental Information** – Manufacturers, importers or distributors may choose to add supplementary information to the label when it provides further details, and does not contradict or cast doubt on the validity of the standardized hazard information.

1 Product Identifier

2 Signal Word

3 Supplier Identification

4 Hazard Statements



5 Precautionary Statements

7 Supplemental Information

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Yicheng Fang



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classification of angiosperms based on the types of cotyledon present angiosperms are divided into two classes they are monocotyledons and dicotyledons the dicotyledonous angiosperms have two cotyledons in their seeds and the

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they classified all the seed plants into 3 groups or classes i e dicotyledons 165 families gymnosperms 3 families and monocotyledons 34 families 4 they included disputed orders among ordines anomali which they could not place satisfactorily

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division angiosperms bear flowers as reproductive organs seeds develop inside fruit plant embryos in seeds have structures called cotyledons seed leaves further classification is based on single cotyledons monocotyledonous plants or two cotyledons dicotyledonous plants

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interpretation of the probable origins of the angiosperms and their most primitive characteristics and some elucidation of realignments that deviate considerably from other recent classifications many botanists have complained about the plethora of new classifications of the angiosperms all differing in many details

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angiosperms are classified in a single phylum the anthophyta modern angiosperms appear to be a monophyletic group which means that they originated from a single ancestor flowering plants are divided into two major groups according to the structure of the cotyledons and pollen grains among others

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the angiosperms or in new terminology the magnoliophytes are the flowering plants which include perhaps as many as 400 000 species from the science of grapevines second edition 2015 related terms cladistics genus pollinator gymnosperm anthesis arabidopsis evolution tissues

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most modern angiosperms are classified as either monocots or eudicots based on the structure of their leaves and embryos basal angiosperms such as water lilies are considered more primitive because they share morphological traits with both monocots and eudicots

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mar 24 2016 an update of the angiosperm phylogeny group apg classification of the orders and families of angiosperms is presented several new orders are recognized boraginales dilleniales icacinales metteniusiales and vahliales this brings the total number of orders and families recognized in the apg system to 64 and 416 respectively

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in any event in this new classification the basal angiosperms contain three superorders or five if one includes magnolianaes and ceratophyllanaes that are coordinate with the monocots also placed in their own superorder and ten additional superorders eudicots for a

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3 1 8 classification systems from traditional classification to apg iii to apg iv current plant taxonomy follows the so called apg 4 system apg angiosperm phylogeny group revised in 2016 86 this system updates the traditional taxonomic system based on morphology with modern genetic data and succeeds apg iii 87 the constant

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mar 22 2017 botanical nomenclature in species plantarum linnaeus diagnosed about 7000 species and 1000 genera linnaeus recognized 24 classes which are based on number union and length of stamens

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angiosperm flowering monocots dicots the angiosperms are a well characterized sharply defined group most typically angiosperms are seed plants this separates them from all other plants except the gymnosperms

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abstract the synopsis of my classification of the angiospermae that was published in aliso thorne 1968 has been much modified in recent years increased knowledge about many of the families has resulted in a realignment of some of them and reorganization or deletion of some of the higher categories

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diversity of angiosperms angiosperms are classified in a single division the anthophyta modern angiosperms appear to be a monophyletic group which means that they originate from a single ancestor

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oct 12 2023 although the taxonomy of the angiosperms is still incompletely known the latest classification system incorporates a large body of comparative data derived from studies of dna sequences it is known as the angiosperm

phylogeny group iv apg iv botanical classification system