

QUICK ReferenceChart

OSHA/GHS HAZARD COMMUNICATION STANDARD

HAZARD PICTOGRAMS



EXPLODING BOMB

- Explosives
- Self-Reactives
- Organic Peroxides



FLAME OVER CIRCLE

- Oxidizers



FLAME

- Flammable
- Pyrophoric
- Self-Heating

- Debris Flammable Gas
- Self-Reactives
- Organic Peroxides



CORROSION

- Skin Corrosion/Burns
- Eye Damage
- Corrosive to Metals



SKULL AND CROSSBONES

- Acute Toxicity (Fatal or Toxic)



HEALTH HAZARDS

- Carcinogen
- Mutagenicity
- Reproductive Toxicity

- Respiratory Sensitizer
- Target Organ Toxicity
- Aspiration Toxicity



ENVIRONMENT

- Aquatic Toxicity



GAS CYLINDER

- Gases Under Pressure



EXCLAMATION MARK

- Irritant (Skin and Eye)
- Skin Sensitizer
- Acute Toxicity (Harmful)
- Narcotic Effects

- Respiratory Tract Irritant
- Hazards to Ozone Layer (Non-Mandatory)

PRECAUTIONARY STATEMENTS

PREVENTION: Statements meant to prevent harm.
EXAMPLE: Do not get in eyes, on skin, or on clothing.

STORAGE: Statements explaining safe storage.
EXAMPLE: Store in a well-ventilated place.

RESPONSE: Statements giving instructions in case of exposure to a chemical hazard.
EXAMPLE: Rinse skin with water (Gaseous).

DISPOSAL: Statements explaining proper disposal practices.
EXAMPLE: Dispose of contents/container to _____

MINIMUM REQUIREMENTS FOR A SAFETY DATA SHEET

- IDENTIFICATION:** This section identifies the chemical on the SDS as well as the recommended uses. It also provides the essential contact information of the supplier.
- HAZARD IDENTIFICATION:** This section identifies the hazards of the chemical, presented on the SDS and the appropriate warning information associated with these hazards.
- COMPOSITION/INFORMATION ON INGREDIENTS:** This section identifies the ingredients contained in the product indicated on the SDS, including impurities and stabilizing additives. This section includes information on mixtures, mixtures, and all chemicals where a trade secret is claimed.
- FIRST-AID MEASURES:** This section describes the initial care that should be given by untrained responders to an individual who has been exposed to the chemical.
- FIREFIGHTING MEASURES:** This section provides recommendations for fighting a fire caused by the chemical.
- ACCIDENTAL RELEASE MEASURES:** This section provides recommendations on the appropriate response to spills, leaks, or releases, including containment and cleanup practices to prevent or minimize exposure to people, properties or the environment. It may also include appropriate actions (distinguishing between responders for large and small spills) where the spill volume has a significant impact on the hazard.
- HANDLING AND STORAGE:** This section provides guidance on the safe handling practices and conditions for safe storage of the chemical.
- EXPOSURE CONTROLS/PERSONAL PROTECTION:** This section indicates the exposure limits, engineering controls, and personal protective measures that can be used to minimize worker exposure.
- PHYSICAL AND CHEMICAL PROPERTIES:** This section identifies physical and chemical properties associated with the substance or mixture.

- STABILITY AND REACTIVITY:** This section describes the reactivity hazards of the chemical and the chemical stability information. This section is broken into three parts: reactivity, chemical stability, and other.
- TOXICOLOGICAL INFORMATION:** This section identifies toxicological and health effects information or indicates that such data are not available.
- ECOLOGICAL INFORMATION (NON-MANDATORY):** This section provides information to evaluate the environmental impact of the chemical if it were released into the environment.
- DISPOSAL CONSIDERATIONS (NON-MANDATORY):** This section provides guidance on proper disposal practices, including an explanation of the chemical's or its container and safe handling practices. To ensure safe disposal, this section should refer to the material in Section 8 (Exposure Controls/Personal Protection) of the SDS.
- TRANSPORT INFORMATION (NON-MANDATORY):** This section provides guidance on disposal of the information for shipping and transporting of hazardous chemicals by road, air, rail, or sea.
- REGULATORY INFORMATION (NON-MANDATORY):** This section identifies the safety, health, and environmental regulations specific to the product that are not indicated anywhere else on the SDS.
- OTHER INFORMATION:** This section indicates when the SDS was prepared or when the last known revision was made. The SDS may also state where the changes have been made to the previous version. You may wish to contact the supplier for an explanation of the changes. Other useful information also may be included here. While labels have a six-month update requirement for information regarding hazards, the new SDS has a three-month requirement. GHS pictograms may be used in the SDS; the symbol name may be substituted if use of the pictogram is not feasible. Also, the material name or identifier must ensure the SDS is provided in English and must provide copies in other languages, as applicable.

MINIMUM REQUIREMENTS FOR A CHEMICAL LABEL



PENTANE
CAS 109-65-0

DANGER

Extremely flammable gas. Contains gas under pressure. May explode if heated. Gas may require a special fire-extinguisher.

Keep away from heat, open flames, hot surfaces. No smoking. Protect from sunlight. Store in a well-ventilated place. Leaking gas fire: Do not extinguish unless the leak can be stopped safely. Complete extinguishment should be attained. Gas contact: For compressed gas, flush eyes with lukewarm water. Seek immediate attention. Skin contact: Unpressurized gases may cause cryogenic burns. Test burned or frostbitten skin by flushing or covering the affected area(s). Unknown cause: Do not rub the affected area. Inhalation: If respiratory symptoms develop, move the victim away from the source of exposure and into fresh air. Seek medical attention.

Company XYZ | 10000 N. Linden Ave., Miami, CA 3000000000000000

- GHS Pictograms**
Standardized set of symbols which convey health, physical, and environmental hazard information.
- Product Identifier**
Name or number used for a hazardous product on a label or in the SDS.
- Signal Words**
"Danger" or "Warning" are used to emphasize hazards and indicate the relative level of severity of the hazard assigned to a GHS hazard class and category.
- Hazard Statements**
Standard phrases assigned to a hazard class and category that describe the nature of the hazard.
- Precautionary Statements**
Measures to minimize or prevent adverse effects.
- Supplier Identification**
Company name, address, and phone number should be listed on the label.

Osha Quick Reference Guide

Richard Wirz

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Osha Quick Reference Guide:

HVAC/R Terminology: A Quick Reference Guide Richard Wirz, 2009-04-01 This one of a kind HVAC R technical reference guide incorporates all the HVAC R technical terms used in the industry today and is an indispensable resource for professionals dealing with electricity controls refrigeration cycle heating psychometrics boilers heat pumps heat transfer load calculations and more Covers the entire industry providing the most comprehensive collection of HVAC R terms available in one concise location For those just starting in and seasoned veterans of the HVAC R industry The 71 pages of appendices include common industry association abbreviations business computer and medical terminology area of circles color codes for resistors CFM tables decibel ratings hazardous time exposure of common noises duct sizing conversion charts and much much more

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Safety & Health ,1991 **New Technical Books** New York Public Library,1975 **Professional Safety** ,2006

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Table of Contents Osha Quick Reference Guide

1. Understanding the eBook Osha Quick Reference Guide
 - The Rise of Digital Reading Osha Quick Reference Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Osha Quick Reference Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Osha Quick Reference Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Osha Quick Reference Guide
 - Personalized Recommendations
 - Osha Quick Reference Guide User Reviews and Ratings
 - Osha Quick Reference Guide and Bestseller Lists
5. Accessing Osha Quick Reference Guide Free and Paid eBooks
 - Osha Quick Reference Guide Public Domain eBooks
 - Osha Quick Reference Guide eBook Subscription Services
 - Osha Quick Reference Guide Budget-Friendly Options
6. Navigating Osha Quick Reference Guide eBook Formats

- ePub, PDF, MOBI, and More
- Osha Quick Reference Guide Compatibility with Devices
- Osha Quick Reference Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Osha Quick Reference Guide
 - Highlighting and Note-Taking Osha Quick Reference Guide
 - Interactive Elements Osha Quick Reference Guide
- 8. Staying Engaged with Osha Quick Reference Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Osha Quick Reference Guide
- 9. Balancing eBooks and Physical Books Osha Quick Reference Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Osha Quick Reference Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Osha Quick Reference Guide
 - Setting Reading Goals Osha Quick Reference Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Osha Quick Reference Guide
 - Fact-Checking eBook Content of Osha Quick Reference Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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