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Guidelines for Preparing Material Safety Data Sheet

Korea Occupational Safety
and Health Agency

DEC. 2020

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2020. 12

Korea Occupational Safety and Health Agency

Overview of Safety and Health Technology Guidelines

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- Revised by: Korea Occupational Safety and Health Corporation Occupational Safety and Health Research Institute, Jeong Su-jin, Yee Na-ru
- Progress of enactment and revision
 - 2007. 8 Deliberation by the Industrial Hygiene Sector Establishment Committee
 - 2007. 11 Deliberation by the General Legislation Committee
 - 2008. 4 Deliberation by the Industrial Hygiene Sector Establishment Committee
 - 2008. 5 Deliberation by the General Legislation Committee
 - 2012. 5 Deliberation by the General Legislation Committee (Revised, amended provisions are reflected)
 - 2015. 5 Deliberation by the Committee on the Establishment of Industrial Toxicity (Revised)
 - 2016. 10 Deliberation by the Committee on the Establishment of Industrial Toxicity (Revised)
 - 2020. 12 Deliberation by the Committee on the Establishment of Industrial Toxicity (Revised)
- Relevant standards and data
 - Globally harmonized system of classification and labelling of chemicals(GHS)(Sixth revised edition, 2015)
- Relevant laws, rules, notices, etc.
 - Article 110 of the Occupational Safety and Health Act (Preparation and submission of material safety data sheet;)
 - Article 156 of the Enforcement Rules of the Occupational Safety and Health Act (Methods and details of preparation of material safety data sheet;)
 - Ministry of Employment and Labor Notice No. 2020-130 (Standards for Classification and Marking of Chemicals and Material Safety Data Sheet)
- Code application and inquiry
 - Please refer to the website of the Korea Occupational Safety and Health Service (www.kosha.or.kr) for your opinions or inquiries about these technical guidelines.
 - If you have a recent revision of the relevant standards, data, regulations, etc. cited within this guideline, please refer to the contents of the revision.

Announcement date : 2020. 12

Regulator: Chairman of the Korea Occupational Safety and Health Agency

Guidelines for Preparing Material Safety Data Sheet

1. Objective

These guidelines shall be established in accordance with Article 110 of the Occupational Safety and Health Act (hereinafter referred to as the "Act"), Article 156 of the Enforcement Rules (how to prepare and list material safety data), and the Standards for Classification and Labeling of Chemical Substances and Material Safety Data Sheet (hereinafter referred to as the "Ministry of Employment and Labor Announcement").

2. Scope

These guidelines shall apply where a person who manufactures or imports chemicals prepares material safety data sheet.

3. Definition of terms

(1) The definitions of terms used in this guidance are as follows:

(A) "Gases under pressure" means gases charged in a container at a pressure of 200 kPa or more at 20°C, or which are liquefied or liquefied and refrigerated.

(B) "Acute toxicity" means adverse effects occurring after oral or dermal administration of a single dose, or multiple doses within 24 hours, or inhalation exposure of 4 hours.

(C) "Substances hazardous to the aquatic environment, acute" means substances that have adverse effects on the aquatic environment due to short-term exposure.

(D) "Warning label" means the appropriate text, printed or graphic information elements concerning hazardous products, selected in accordance with the relevant target sector, that is fixed to, printed on or attached to containers, hazardous products or packaging containers of hazardous products;



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