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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3083.1-2012

Globally harmonized system of classification and lablling of chemicals (GHS). Part 1: Definitions and abbreviations

全球化学品统-分类和标签制度（GHS） 第1部分：定义和缩略语

(English Translation)

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Preview: page 1 of 3 shown, 11 in the full document. Complete English PDF, instant download:
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Table of Contents

Foreword

1 Scope

2 Definitions of common terms

Foreword

SN/T 3083 "Globally Harmonized System of Classification and Labelling (GHS)" is divided into five parts.

--- Part 1. Definitions and abbreviations;

Comprehensibility testing methodology labels and safety data sheets;. -- Part 2

--- Part 3. Classification of metals and metal compounds;

--- Part 4. metals and metal compounds are dissolved and conversion processes in aquatic medium;

--- Part 5. comprehensibility testing methods.

This section SN/T 3083 Part 1.

This section drafted in accordance with GB/T 1.1-2009 given rules.

This section proposed and managed by the National Certification and Accreditation Administration Committee.

1 Scope

SN/T section 3083 specifies the GHS system common definitions and abbreviations concerning the classification of chemicals labeling.

This section applies to systems related fields GHS classification and labeling of chemicals.

2 Definitions of common terms

Substance

Natural state or obtained through a production process of chemical elements and their compounds, including any additives and to maintain the stability of the product faction Born impurities from the process used, but excluding substances can be separated without affecting the stability of any solvent or changing its composition.

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The mixture

Consisting of two or more, but can not afford the reaction mixture or solution.

Alloy aloy

A metallic material, homogeneous on a macroscopic combination of two or more elements together, but the mechanical means they can not be easily separated. In the United UN GHS system, the alloy is considered to be a mixture.

Gas gas

At 50 °C vapor pressure greater than 300kPa (absolute pressure), or at 20 °C 101.3kPa at standard pressure is entirely gaseous substance.

Liquid

At 50 °C vapor pressure of not more than 300kPa, or at 20 °C at a standard pressure 101.3kPa not entirely gas and marked Quasi pressure 101.3kPa the melting point or initial melting point of 20 °C or less of the substance or mixture. For determining the melting point of not goo Substance or mixture should be carried out ASTMD4359:1990 test; or "European Agreement on International Road Transport of Dangerous Goods" ("land of Dangerous Goods Agreement was ") to determine the flow of the Annex A, Section 2.3.4, the specified test (penetrometer test).

Solid solid

Substance or mixture does not meet the definitions of liquid or gas.

Smoke mist

Droplets of a substance or mixture suspended in a gas (usually air).

Dust dust

Solid particles of a substance or mixture suspended in a gas (usually air).

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