



China's Inventory of Hazardous Chemicals

危险化学品目录

State Administration of Work Safety (SAWS)

Translated by ChemLinked

Implementation date: May 1, 2015

Disclaimer

This is an unofficial document provided by ChemLinked (chemlinked.com), a division of REACH24H Consulting Group, as an informational service to assist non-Chinese companies.

This document should only be used as a reference and in case of any discrepancy between the English and Chinese versions the original Chinese version shall prevail.

Nondisclosure:

For ChemLinked Standard Members & e-book buyers: You may not disclose this document to anyone else without the written permission of ChemLinked.

For ChemLinked Corporate Members: You may circulate the copy of this document electronically or by printed copy with your colleagues in the same company which is registered in ChemLinked.com.

Besides, you are not allowed to disclose this document to anyone else without the written permission of ChemLinked.

For further clarification and questions, please contact us:

contact@chemlinked.com

Inventory of Hazardous Chemicals

(2015)

February, 2015

Specifications

I. Definition of a hazardous chemical and the determination principle

Definition: A highly toxic chemical or any other chemical with properties such as toxicity, corrosiveness, explosiveness, inflammability, combustibility, etc., and poses harms to human health, facilities and the environment.

Determination principle: Hazardous chemicals are selected from chemicals with the following hazard classes and hazard categories, in accordance with national standards on chemical classification and labelling.

1. Physical hazards

Explosives: Unstable explosives, Division 1.1~1.4;

Flammable gases: Category 1, Category 2, Chemically unstable gases category A~B

Aerosols (a.k.a. aerosol sprays): Category 1;

Oxidizing gases: Category 1;

Gases under pressure: Compressed gases, Liquefied gases, Refrigerated liquefied gases, Dissolved gases

Flammable liquids: Category 1~3;

Flammable solids: Category 1~2;

Self-reactive substances and mixtures: Type A~E;

Pyrophoric liquids: Category 1;

Pyrophoric solids: Category 1;

Self-heating substances and mixtures: Category 1~2;

Inventory of hazardous chemicals

SN	Chinese chemical name	Chinese alias	English name	CAS number	Remark
1	阿片	鸦片	Opium	8008-60-4	
2	氨	液氨; 氨气	Ammonia	7664-41-7	
3	5-氨基-1,3,3-三甲基环己甲胺	异佛尔酮二胺; 3,3,5-三甲基-4,6-二氨基-2-烯环己酮; 1-氨基-3-氨基甲基-3,5,5-三甲基环己烷	Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-	2855-13-2	
4	5-氨基-3-苯基-1-[双(N,N-二甲基氨基氧磷基)]-1,2,4-三唑[含量>20%]	威菌磷	Phosphorodithioic acid, esters, S-[(4,6-diamino-1,3,5-triazin-2-yl)methyl]-O,O-dimethylester; triamiphos (content > 20%)	1031-47-6	Highly toxic
5	4-[3-氨基-5-(1-甲基胍基)戊酰氨基]-1-[4-氨基-2-氧代-1(2H)-嘧啶基]-1,2,3,4-四脱氧-β,D-赤己-2-烯吡喃糖醛酸	灰瘟素	Blasticidin-S	2079-00-7	
6	4-氨基-N,N-二甲基苯胺	N,N-二甲基对苯二胺; 对氨基-N,N-二甲基苯胺	4-Amino-N,N-dimethylaniline	99-98-9	
7	2-氨基苯酚	邻氨基苯酚	2-Aminophenol	95-55-6	
8	3-氨基苯酚	间氨基苯酚	3-Aminophenol	591-27-5	
9	4-氨基苯酚	对氨基苯酚	4-Aminophenol	123-30-8	