

SENNOR TESTING &CERTIFICATION TECHNOLOGY SERVICE

SDS 编制服务

SDS 英文全称为 Safety Data Sheet,即安全数据表,也有翻译做"化学品安全技术说明 书",它是化学品生产、贸易、销售企业按法律要求向下游客户和公众提供的有关化学品 特征的一份综合性法律文件,包括了化学品组分信息、理化参数、燃爆性能、毒性、环境 危害,以及安全使用方式、存储条件、泄漏应急处理、运输法规要求等方面的信息。

在部分国家, SDS 也被称作 MSDS (Material Safety Data Sheet), 两者在供应链上所起 的作用完全一致,仅在内容上有一些细微的差别。

为什么需要 SDS?

国务院新《危险化学品安全管理条例》(591号令)明确规定:危险化学品生产企业应当提 供与其生产的危险化学品相符的化学品安全技术说明书,并在危险化学品包装(包括外包 装件)上粘贴或者拴挂与包装内危险化学品相符的化学品安全标签。同时,国家质检总局 2012 年第 30 号公告、安监总局《危险化学品登记管理办法》(第 53 号令)以及环保部 《新化学物质环境管理办法》等法规中也明确指出了危险化学品在进出口、危化品登记、 新化学物质登记等过程中需提供 SDS 的强制要求。也就是说, 化学品生产企业在化学品的 生产、操作、销售、经营、运输等整个生命周期中都需要提供合规的 SDS。

欧盟、美国、加拿大、日本等其他国家和地区都有类似要求及规定,同时 SDS 也是欧盟 REACH 法规强制要求的信息传递载体之一。因此,从规避风险的角度看,化学品相关企业 也需要重视 SDS,向政府、作业人员、消费者、公众传递正确的化学品信息,避免因 SDS/MSDS 信息错误而导致的巨大安全隐患和法律风险。



SDS 的用途



海关商检



客户要求



危化登记



国外通关



货代报关



企业安全管理

森诺优势



优秀的技术团队

- 首席专家来自ITS,十八年经验
- 服务过 5000+企业
- 采用国际权威数据库
- 自主分类 10000+化学品



在各领域畅通使用

- 出口报关报检
- 安监危化登记
- 国际贸易通关
- 下游客户要求
- 企业安全管理
- 海运、空运、陆运



符合多国法规标准

- 中国 GB 30000 系列分类标准
- 中国 GB/T 16483 GB/T 17519
- 欧盟 CLP (EC) No 1272/2008
- 美国 Hazcom 2012
- 加拿大 WHMIS 2015



极致客户体验

- 最短服务时间
- 多种服务模式
- 简单服务流程
- 服务性价比最高



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SDS Preparation Services

SDS is known as the Safety Data Sheet. It is a comprehensive legal document about the characteristics of chemical product which is provided by manufacturers, traders or distributors of chemical to downstream customer or public as required by law. It is include information of chemical composition information, physical and chemical parameters, explosive properties, toxicity, environmental hazards, and safe use, storage conditions, leakage emergency treatment, transport regulations and other aspects of product.

In some countries, SDS is also known as MSDS (Material Safety Data Sheet). Their role in the supply chain are same, only the content exist minor differences.

Why is requiring SDS?

In China, the overarching regulation governing GHS and SDS is State Council Decree No. 591- Regulations on Safe Management of Hazardous Chemicals (2011).

Under Articles 15 and 37 of Decree 591, companies involved in the production, import, storage, use, sales, marketing and transportation of hazardous chemicals are required to obtain and maintain SDS and safety labels for their chemical products. Penalties for non-compliance, are covered under Article 78, and are composed by the competent authority. Regulations that govern hazardous chemicals registration (SAWS Order 53), new substance notification (MEP Order 7



/Article 10) and environmental hazard registration (MEP Order 22) also require that Chinese SDS and Labels should be submitted along with registration/licensing applications.

Under the Ministry of Transportation Decree No.2 (2013) Article 32, SDS and Labels are required for all dangerous good in China. According to the Administration of Quality Supervision, Inspection and Quarantine (AQSIQ) Announcement No. 30 (2012), Chinese Label and sample SDS are required for imported chemicals, whilst for export, SDS, Label and equivalent Chinese translations are required.

EU, US, Canada, Japan and other regions enact similar rules and SDS is also a carrier for information communication of REACH Regulation. Therefore it is important for businesses involved in chemicals to pay due attention to SDS/MSDS for information communication to avoid safety hazards or safety risks.

Use of SDS





Commercial Inspection of Customs Registration of Dangerous Chemicals



Customs Clearance



Client Requirements



Overseas Customs Clearance



Business Safety Management

SENNOR advantages



Excellent technical team

- Experts from ITS with 18 years of experience
- Service for 5000+ enterprises
- The international authoritative database
- Independent classification 10000
 - + chemicals



Widely used in various fields

- **Commercial Inspection of Customs**
- **Registration of Dangerous** Chemicals
- **Customs Clearance**
- **Client Requirements**
- **Overseas Customs Clearance**
- **Business Safety Management**



Regulatory compliance

- China GB 30000 serial standards of classification
- China GHS-GB/T 17519-2013 & GB/T16483-2008
- EU CLP (EC) No 1272/2008
- US Hazcom 2012
- Canada WHMIS 2015



Best customer experience

- Shortest service time
- Various service modes
- Simple service process
- Highest cost performance