

Safety Data Sheet (SDS) Author

Chemicals & Process Industry

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Draft a GHS-format 16-section Safety Data Sheet for a chemical product — hazards, composition, first-aid, handling, exposure, physical properties and more — as a starting SDS to finalise with verified data. Describe the product below.

Purpose of this tool & output

Draft a 16-section GHS SDS

How the output is used

Use it to draft a 16-section GHS Safety Data Sheet — the SDS your product needs for safe handling, transport and customer compliance.

Important cautions

AI-generated draft SDS; hazard classification and data must be verified by a competent person before use - do not distribute unverified.

Companion documents

- GHS Label Guide
- Chemical Handling SOP
- Chemical Storage & Compatibility Guide
- Chemical PPE Selection Guide
- Chemical Spill Response Plan
- Occupational Exposure Control Plan

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.