

YEAR-END SDS WRAP-UP

Essential Tips for a Smooth Transition into 2025

2025



ALEX MILAN

VICE PRESIDENT OF SALES AND MARKETING



VERONICA MARRERO

DIRECTOR OF PROFESSIONAL SERVICES
AND REGULATORY OPERATIONS

THANK YOU FOR JOINING US!

This webinar offers actionable insights to help you close out 2024 with confidence and start the new year ready to tackle evolving compliance challenges. Whether you're a seasoned SDS manager or just starting out, this session is designed to simplify your year-end process and set you up for a smooth transition into 2025.



AGENDA OVERVIEW

2024 REGULATORY RECAP

AUDIT AND INSPECTION READINESS

ARCHIVING BEST PRACTICES

2025 COMPLIANCE TRENDS

Q & A

SEND YOUR QUESTIONS IN THE CHAT

Why Year-End SDS Wrap-Up Matters

Year-end compliance ensures:

- Avoidance of fines or penalties
- Organizational readiness for audits
- Efficient transition into 2025

Challenges if unprepared:

- Data disorganization
- Missed regulatory deadlines

CHALLENGES
BENEFITS

Benefits:

- Peace of mind
- Streamlined operations

OSHA's New HazCom Standard

- *Final Rule Published:* Introduced significant updates aligned with GHS Revision 7/8.
- *Key Changes:* Updated classifications and criteria, streamlined labeling for bulk shipments, and updated SDS format.

China's Regulatory Updates

- *Final Rule for GB 30000.1:* A comprehensive overhaul of China's chemical safety standards, aligning with the GHS Revision 8.
- *Desensitized Explosives:* The Standard introduces a new physical hazard class: Desensitized explosives.

Other Notable Changes

- EU's ongoing implementation of the new CLP hazard classes, including the updated Guidance on the Application of the CLP Criteria.
- Brazil's continued integration of the GHS Revision 7 into its national regulations.



2024 Regulatory Recap

Why Audit Readiness Matters:

- Regulatory audits demand complete and accurate SDS documentation.
- Missing or outdated SDSs can result in non-compliance penalties.
- A proactive approach simplifies inspections and reduces risk.

Key Readiness Actions:

- Validate Documentation
- Centralize and Organize
- Conduct Pre-Audit Checks

Best Practices:

- Leverage technology to manage large libraries efficiently.
- Train staff on audit preparation and document access protocols.
- Schedule periodic SDS reviews to keep your system up to date.

Audit & Inspection Readiness



Archiving & Record-Keeping Best Practices

ACTIVE SDS



ARCHIVING CRITERIA



SECURE ARCHIVE



ACCESSIBLE ON DEMAND

The Challenge of Archiving SDSs:

- Maintaining compliance while managing inactive SDSs.
- Ensuring long-term storage meets regulatory retention standards (e.g., 30 years for specific records under OSHA).

Best Practices for Effective Archiving:

- Systematic Archiving
- Digital Solutions
- Retention Compliance

Additional Considerations:

- Conduct regular backups of archived SDSs.
- Train EHS teams on archiving protocols to avoid misclassification or loss.
- Develop a clear procedure for transitioning active SDSs into archives.

Transition Deadlines Approaching:

- **EU CLP Hazards:** New classifications (e.g., endocrine disruptors) fully applicable to substances by May 1, 2025.
- **Brazil Updated Standard:** Revised regulations, in alignment with the GHS Revision 7, become mandatory on July 4, 2025.
- **China GB Standards:** New updates effective August 1, 2025; businesses must ensure SDS compliance with revised GB 30000.1 and related standards.
- **Canada HPR:** Full compliance required with updated Hazardous Products Regulations starting December 15, 2025.

**MAY 1
2025**

**JULY 4
2025**

**AUG 1
2025**

**DEC 15
2025**

2025 Compliance Trends

DEADLINES
APPROACHING

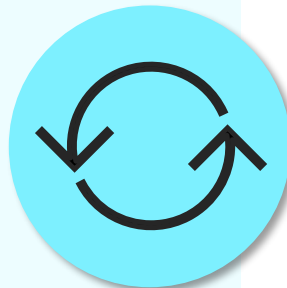
Emerging Trends:

- Increasing global alignment with the GHS Revisions 7 and 8.
- Greater focus on sustainability and chemical recycling impacts on classification.
- Digital transformation in SDS management.



Expected Updates:

- A new GHS version (revision 11)
- Updates to China's GB 30000.2-GB 30000.29, which are currently aligned with GHS Rev. 4



Proactive Steps:

- Monitor regulatory update announcements
- Update SDSs to match new standards before transition periods end



2025 Compliance Trends

EMERGING
TRENDS &
EXPECTED
UPDATES

Case Study

Scenario:

- A company faced significant fines due to non-compliant SDSs.

What Went Wrong:

- Disorganized storage
- Outdated SDSs

Recommendations:

- Establish a Systematic SDS Management Process
- Regular Reviews and Updates
- Training and Accountability

NON-COMPLIANCE
DISORGANIZATION
OUTDATED SDS
FINES
COMPLIANT
SDS SOLUTION
EMPLOYEE
SAFETY

Year-End Checklist:

- Update SDSs for regulatory compliance
- Archive outdated records
- Audit for accuracy and completeness
- Prepare for potential 2025 updates

Tools & Resources:

- TotalSDS Insights newsletter
- Support from regulatory experts



Actionable Steps for a Smooth Transition

Q&A

Please list your questions in the chat.

Any questions we are not able to address during the presentation will be answered and provided to you after the webinar.



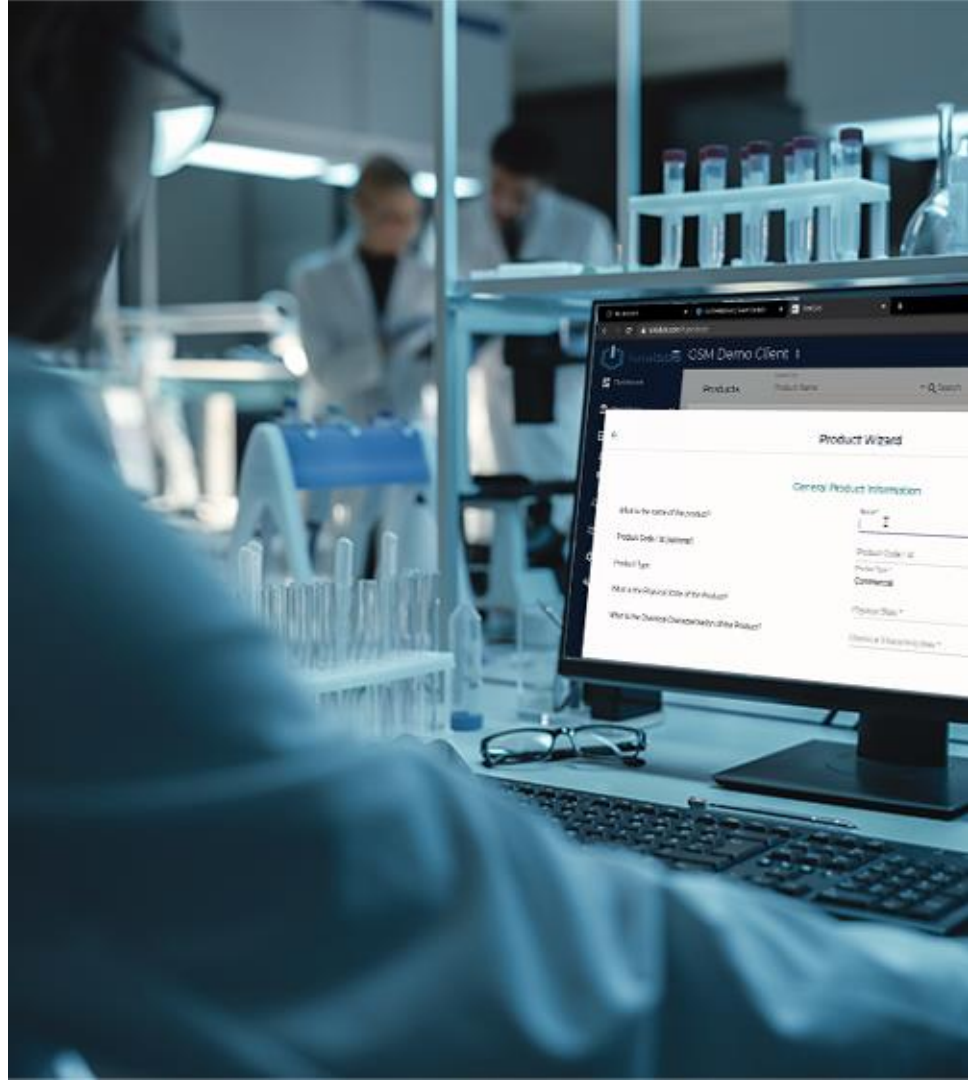
How TotalSDS can keep you compliant

TotalSDS's regulatory department performs research and reviews regulatory changes on a global scale. Our company will directly notify software customers when regulatory updates that impact the TotalSDS software become available.

The software easily incorporates changes for a seamless transition to the new standards.

We are available to consult with customers on the updates and what those changes mean for your products and SDSs.

The TotalSDS regulatory team offers SDS authoring and management software solutions, in addition to professional services support and packages.





SIMPLIFYING REGULATORY COMPLIANCE

Thank you for joining us!

TotalSDS Author software accommodates for the updates and changes discussed in today's webinar.

Please contact us for a demo: info@totalsds.com or 813-859-5100