### GHS/HCS Discussion

SCHC October 2023

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#### Discussion

- **HCS** 
  - ▶ Update
  - ► Rulemaking process
- **►** GHS
  - ▶ Discussion of GHS Process
  - ► Revision 10 Updates
- ► US/Canadian Collaboration

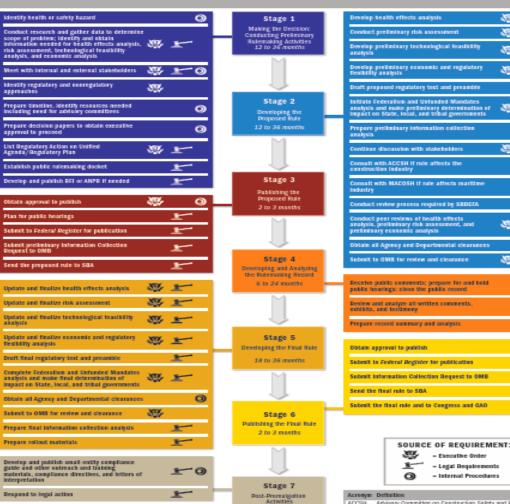




HCS Update/Rulemaking Process

FEDERAL REGISTER





4 to 12 months



Advisory Committee on Construction Safety and Health Advance Notice of Proposed Rulemaking

MACOSH Maritime Advisory Committee for Occupational Safety and Health

Covernment Accountability Office

Office of Management and Budget

Request for Information Small Business Administration SBREFA Small Business Regulatory Enforcement Fairness Act Directorate of Standards and Guidance | Revised: October 15, 2012.

DIME

OSHA\_FlowChart.pdf

# Stage 4/5 - Development of the Final Rule

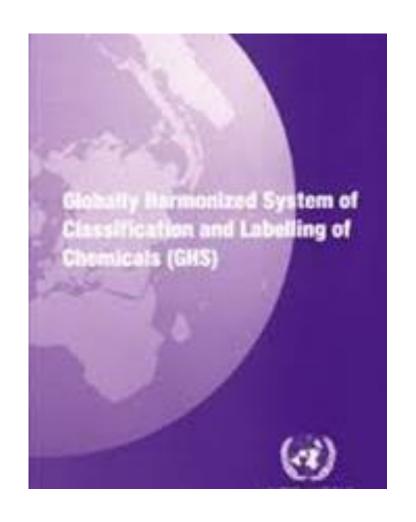
- OSHA analyzes the rulemaking record leading to the rule, including all public comments and other information the agency has collected to develop the final rule, which presents:
  - An explanation of the rule's requirements including OSHA's analysis that support its decisions
  - OSHA's responses to the public comments on the NPRM
  - ► The dates when the rule becomes effective and employers must start complying
- Next Public step is submitting to OMB for interagency review under Executive Order 12866
- Normally timeframe 24 to 60 months



## UN Sub-Committee

#### **UN Subcommittee Process**

- The Subcommittee is comprised of UN country members, non-government organizations (NGOs) and observers.
- ► The subcommittee works on a two-year cycle (biennium)
  - ▶ The subcommittee creates a program of work for each cycle
  - All work items also include a terms of reference
  - Additionally, members can bring forward items for the subcommittee to adopt through out the biennium
- Since the work is often highly technical informal discussions are held intersessional
- All discussions, direction and potential changes are presented to the subcommittee through papers
  - Informal papers presentation of topics of interest for subcommittee
  - Working papers -request formal decisions from the subcommittee
- ▶ The subcommittee only works on consensus.



# Updates to the Purple Book

#### Revision 10 updates

- Health Hazards
  - General update for consistency
  - ▶ Additional guidance for Acute Toxicity (chapter 3.1) on conversion of experimental values
  - ▶ Updates to the Serious Eye/Eye Irritation Hazard Class (chapter 3.3)
    - Non-animal test methods
    - ▶ pH
    - Defined approaches
  - Update to Skin Sensitization (Chapter 3.4)
    - Non-animal Test methods
    - Defined approaches
  - Corresponding pH updates for Skin Corrosion/Skin Irritation (Chapter 3.2)

#### Revision 10 Updates Continued

- Physical hazards
  - General updates for consistency with MTC
  - ▶ Update on the Criteria for desensitized explosives (chapter 2.17) to better align with explosives (Chapter 2.1)
- Annexes
  - Annex 3
    - Updated precautionary statements for Respiratory Sensitization
    - Amendments to Section 2 and Section 3
  - ▶ Updates to Annex 9 (Section 9.7) and Annex 10 (metals and metal compounds)
    - Address Environmental classification and Transformation Dissolution of metals and metal compounds
    - ▶ Aligns the Annexes with the Criteria of Chapter 4.1 of the GHS





Collaboration