

8.0 Phosgene Regulatory Information

Introduction

The following section has been provided to help users identify some regulatory information directly related to phosgene. Although the Panel makes every effort to be accurate, as with other sections of the Guidelines, no representations or warranties (expressed or implied) are made as to the information's accuracy or completeness. Additional and/or updated requirements or values may be relevant and applicable. As such, users must consult with their own regulatory experts and legal staff, and examine the actual regulatory source or issuing authority document to ascertain potential obligations. The focus of the section is on United States (Federal) requirements. If regulatory information is needed for a State, locality or another country, consult regulatory sources for that specific State, locality or country.

The information provided in this section should not be considered as a directive or as an industry standard that readers must adopt or follow. Instead, the information is intended to provide helpful ideas and guidance that users may wish to consider in a general sense (See Section 1.1 *Preface and Legal Notice*). Also included is a reference list of useful resources

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8.1 Last Updated

The following information was prepared in January 2022. Because the requirements may be revised or updated, users must consult with the appropriate issuing authority to determine whether the modifications have been made.

8.2 Workplace Exposure Information

8.2.1 U.S. Standards

- 8.2.1.1 AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS, THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES – 2021
- 8.2.1.2 UNITED STATES - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION PERMISSIBLE EXPOSURE LIMIT - 29 CODE OF FEDERAL REGULATIONS 1910.1000 TABLE Z-1
- 8.2.1.3 UNITED STATES - NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH POCKET GUIDE TO CHEMICAL HAZARDS

Note: States may also have their own exposure limits. The International Labor Organization provides helpful links to individual state regulatory permissible exposure limits.

The International Labor Organization website also has links to international regulatory permissible limits.

8.3 Other Safety, Health or Environmental Data

- 8.3.1 NATIONAL FIRE PROTECTION AGENCY 49

8.4 Transportation

- 8.4.1 UNITED STATES – DEPARTMENT OF TRANSPORTATION 49 CODE OF FEDERAL REGULATIONS 172

8.5 Environmental Regulations

8.5.1 UNITED STATES – ENVIRONMENTAL PROTECTION AGENCY
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION,
AND LIABILITY ACT / SUPERFUND AMENDMENTS AND
REAUTHORIZATION ACT – 40 CODE OF FEDERAL REGULATIONS
SUBCHAPTER J

8.5.2 UNITED STATES - ENVIRONMENTAL PROTECTION AGENCY CLEAN
AIR ACT – 40 CFR Part 68

8.5.3 UNITED STATES – ENVIRONMENTAL PROTECTION AGENCY CWA –
40 CFR SUBCHAPTER D LIST OF HAZARDOUS SUBSTANCES

8.5.4 UNITED STATES – ENVIRONMENTAL PROTECTION AGENCY –
RESOURCE CONSERVATION AND RECOVERY ACT

8.6 Other Regulatory Information

8.6.1 UNITED STATES – CHEMICAL WEAPONS CONVENTION (CWC) –
ANNEX ON CHEMICALS

8.6.2 UNITED STATES – COMMERCE – EXPORT ADMINISTRATION
REGULATIONS (EAR)

8.6.3 COMMERCE CONTROL LIST (CCL) – PART 774