

## EXECUTIVE SUMMARY

### Safe Use of Bleach

### (based on OSHA 1910.1030)

This document presents a brief overview and summary of the official written program. The official program is a comprehensive guide to assist District staff in complying with the requirements of the OSHA standard.

#### PROGRAM OBJECTIVE:

A guide to assist administration and staff of Saint Paul Public Schools in complying with the Decontamination and Sterilization portions of OSHA's Bloodborne Pathogens Standard, 29 CFR 1910.1030, Subpart 1910.1030(e)(2)(ii)(B), as well as to provide other helpful information. It provides guidelines for disinfection and sterilization practices that are to be followed in daycare facilities as well as in blood and bodily fluid clean-up procedures in all District facilities. These guidelines provide the most effective procedure for reducing occupational exposure to bloodborne pathogens throughout the District.

#### PROCEDURES:

##### General Requirements

- Environmental Services Group (ESG) will install/has installed bleach dilution systems that dilute to a 1:10 solution with water.
- Provide necessary engineered controls and personal protective equipment (PPE) to each employee exposed to bleach solutions.

##### Employee Training

- OSHA does not require formal training for employees.
- District covers program in initial & refresher ERTK (Employee Right To Know) training.

##### Chemical Assessment

- Monitoring and selection of chemical solutions will be conducted by ESG.

##### Disinfection and Sterilization Cleanup

Refer to the standard operating procedure for specific cleanup related to the situations listed below.

- *Bodily Fluids and Blood*
- *Mold*
- *Large areas that require prolonged exposures*

#### RECORDKEEPING REQUIREMENTS:

##### Records:

- Not officially required by OSHA.
- Training obtained in other courses covering Bleach (e.g., ERTK) are maintained by ESG and available upon request.
- Contact Information: Environmental Services Group | Phone: 651.744.1800  
Web Site: <https://www.spps.org/Page/3470> | Email: [ESG@spps.org](mailto:ESG@spps.org)