

Hazardous Substances

BP 3514.1

Business and Noninstructional Operations

The Governing Board desires to provide a safe school environment that protects students and employees from exposure to any potentially hazardous substances used in the district's educational program and in the maintenance and operation of district facilities and equipment.

(cf. 3514 - Environmental Safety)

(cf. 4119.42/4219.42/4319.42 - Exposure Control Plan for Bloodborne Pathogens)

(cf. 4157/4257/4357 - Employee Safety)

(cf. 5141.22 - Infectious Diseases)

(cf. 5142 - Safety)

Insofar as reasonably possible, the Superintendent or designee shall minimize the quantities of hazardous substances stored and used on school property. When hazardous substances must be used, the Superintendent or designee shall give preference to materials that cause the least risk to people and the environment.

(cf. 3510 - Green School Operations)

(cf. 3514.2 - Integrated Pest Management)

The Superintendent or designee shall ensure that all potentially hazardous substances on district properties are inventoried, used, stored, and regularly disposed of in a safe and legal manner.

The Superintendent or designee shall develop, implement, and maintain a written hazard communication program in accordance with 8 CCR 5194 and shall ensure that employees, students, and others as necessary are fully informed about the properties and potential hazards of substances to which they may be exposed.

(cf. 1240 - Volunteer Assistance)

The Superintendent or designee shall develop specific measures to ensure the safety of students and staff in school laboratories where hazardous chemicals are used. Such measures shall include the development and implementation of a chemical hygiene plan in accordance with 8 CCR 5191 and instruction to students about proper handling of hazardous substances.

(cf. 6142.93 - Science Instruction)

The Superintendent or designee shall not order or purchase for use in grades K-6 any arts and crafts materials containing a substance determined by the California Office of Environmental Health Hazard Assessment to be toxic. The Superintendent or designee shall not purchase any such toxic material for use in grades 7-12 unless it includes a warning label as specified in Education Code 32065 that identifies any toxic ingredients, warns of potential adverse health effects, and describes procedures for safe use and storage. (Education Code 32064)

Legal Reference:

EDUCATION CODE

-32066 Toxic art supplies in schools

-49341 Hazardous substances education

Legislative intent; consultation services

Chemical listing; compounds used in school programs; determination of shelf life; disposal

FOOD AND AGRICULTURAL CODE

Regulations re pesticides and worker safety

HEALTH AND SAFETY CODE

Transportation of hazardous wastes; registration; exemptions; inspection

-25520 Hazardous materials release response plans; inventory

-108515 California Hazardous Substances Act

LABOR CODE

-6363 Hazardous Substances Information and Training Act

-6386 List of hazardous substances

CODE OF REGULATIONS, TITLE 8

List of hazardous substances

Illness and injury prevention program

Records of employee exposure to toxic or harmful substances

-5230 Control of hazardous substances, especially

-5154.2 Ventilation

Definitions

Emergency eyewash and shower equipment

Control of spills

Storage of hazardous substances

Occupational exposure to hazardous chemicals in laboratories; chemical hygiene plan

Hazard communication

CODE OF REGULATIONS, TITLE 22

-67450.49 School hazardous waste collection, consolidation, and accumulation facilities

Management Resources:

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

Science Safety Handbook for California Public Schools, 2012

CALIFORNIA OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT
PUBLICATIONS

Art and Craft Materials in Schools: Guidelines for Purchasing and Safe Use, September 17, 2016

WEB SITES

CSBA: <http://www.csba.org>

California Department of Education: <http://cde.ca.gov>

California Office of Environmental Health Hazard Assessment: <http://www.oehha.ca.gov>

Department of Industrial Relations, Cal/OSHA: <http://www.dir.ca.gov/dosh>