Green Cleaning at the San Francisco Unified School District

What is the Green Cleaning Resolution?

• Resolution 116-14A3: In Support of Green Cleaning throughout the San Francisco Unified School District (SFUSD) was adopted on June 28, 2011 by the Board of Education, City and County of San Francisco.

• The resolution states that “...it is the policy of the San Francisco Board of Education that the San Francisco Unified School District will purchase only approved green cleaning products verified by the SF Department of Environment, for use in Early Education, Student Nutrition, Special Education, office, and classroom cleaning as soon as possible...”¹

How do I get SFUSD approved products for my classroom or school?

• Only SFUSD-issued Oxivir® Tb, SaniDate®, and Alpha-HP® are allowed in SFUSD classrooms, schools and offices. See page 2 for product details.

• If your school has transitioned:
  1) To order the disinfectant, Oxivir® Tb, and the cleaner, Alpha-HP®: Co-located centers--> complete an EED Cleaning Supplies Order Form (available through Custodial Services) and submit the form to Custodial Services.

  Stand-alone centers--> open an account and place an order with Waxie Sanitary Supply.

  2) To order the food contact surface sanitizer, SaniDate®, place an order with the central kitchen (Marilyn Randall).

• Training is required before implementing the approved products.
  1) For Alpha-HP® training (house parent/custodian), contact Willie Green.

  2) For Oxivir® Tb and SaniDate® training (teachers, aides, house parent/custodian) contact Luz Agana, Green Cleaning Coordinator, 415-252-3958.

• If your school has not transitioned yet, the start-up cost is $500-1000 for the initial tools and materials. For more information, contact Willie Green, General Services Manager of Custodial Services, at wgreen@sfusd.edu.

Why green cleaning?

• The Resolution prohibits unapproved cleaning products; therefore, products brought from home and donated products are not allowed.

• This Resolution is important for the following reasons:
  1) Cleaning products, including some that falsely claim to be “green”, contain ingredients that have negative impacts on health such as asthma, cancer, reproductive toxicity, hormone disruption, neurotoxicity, and developmental disabilities.²

  2) One in seven (14%) children in California suffers from asthma.³

  3) In California, 9% of all work-related asthma cases that have been identified are linked to cleaning products.⁴

  4) Most of the work-related asthma cases are among people who did not have asthma before their exposure to cleaning products at work.

  5) Cleaning products affect air quality. Poor air quality affects learning.⁵

¹ http://www.sfusd.edu/en/assets/sfusd-staff/aboutSFUSD/files/resolutions/Wynns%20SFUSD%20Green%20Cleaning%202014%202011.pdf
³ California Breathing Asthma Data http://californiabreathing.org/asthma-data/county-comparisons
Meeting California Child Care Regulations with SFUSD Approved Green Cleaners: California Community Care Licensing Division’s Title 22 Regulations

What are the SFUSD approved products, where are they used, and how are they used?

- **Oxivir® Tb**:
  - Diaper changing tables
  - Sinks
  - Toilets
  - Activity tables
  - Mouthed toys
  - Any area contaminated with blood, vomit, urine or feces

*NOTE: Oxivir® Tb is not approved for use on food contact surfaces.*

- **SaniDate®**:
  - Food contact surfaces
    - Snack/meal/high chair tables
    - Dishes, utensils, cups
  - Non-food contact surfaces
    - Disposable diaper containers
    - Non-mouthed toys

*NOTE: SaniDate® is not approved for use as a disinfectant on surfaces contaminated with blood, vomit, feces or urine.*

- **Alpha-HP®**:
  - All surfaces except food contact surfaces (meal/snack tables)
  - Alpha-HP® is a cleaner only and will not kill germs (i.e., viruses/bacteria) when used on surfaces contaminated with body fluids such as blood, vomit, feces, urine

**DISINFECTANT for**

- Food contact surfaces
- Non-food contact surfaces

**SANITIZER for**

- Food contact surfaces
- Non-food contact surfaces

**CLEANER for**

- All surfaces except food contact surfaces (meal/snack tables)
- Alpha-HP® is a cleaner only and will not kill germs (i.e., viruses/bacteria) when used on surfaces contaminated with body fluids such as blood, vomit, feces, urine

**DISINFECT**

1) Pre-clean the surface thoroughly with soapy water
2) Spray surface with Oxivir® Tb
3) Leave the surface wet with Oxivir® Tb for **1 minute**
4) Dry the surface by wiping with a clean paper towel.

**SANITIZE**

1) Pre-clean the surface thoroughly with soapy water
2) Spray surface with SaniDate®
3) Leave the surface wet with SaniDate® for **1 minute**
4) Dry the surface by wiping with a clean paper towel.

**CLEAN**

Alpha-HP® is used by House Parents or Custodians for general cleaning. Training is required to ensure safe and proper use of Alpha-HP® (contact Custodial Services for more information).

### Table: Required Cleanings

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Surface (Regulation section)</th>
<th>How Often</th>
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</table>
| **Oxivir® Tb**                   | Infant/Toddler Classrooms
  ✓ Diaper Changing Areas * (101428)
  ✓ Potty Training Chairs * (101428)
  ✓ Napping Equipment ****/*** (101239.1, 101439.1) | * After each use
|                                  | Infant/Toddler/Classrooms with Mildly Ill Children
  ✓ Sinks ** (101438.1, 101638.1)
  ✓ Floors ****/*** (101438.1, 101638.1)
  ✓ Walls/Partitions ****/*** (101438.1, 101638.1)
  ✓ Mouthed Objects (Including Toys) *** (101438.1, 101638.1) | ** After each use if soiled
|                                  | ** Daily
|                                  | **** Weekly |
| **SaniDate®**                    | All Classrooms
  ✓ Dishes/Utensils, Cups * (101227)
  ✓ High Chair Tables €
  ✓ Snack/Meal Tables € | * After each use
|                                  | *** Daily
|                                  | Recommendation for Surfaces to SANITIZE €Before and after each use |

Developed by the San Francisco Asthma Task Force, derived from CALIFORNIA-DSS-MANUAL-CCL, Title 22 Regulations.

For outbreak situations, please refer to the San Francisco Department of Public Health, Communicable Disease Control and Prevention Section (415) 554-2830 [http://www.sfcdcp.org/diseasereporting.html](http://www.sfcdcp.org/diseasereporting.html).

*Oxivir® Tb is registered with the USEPA as effective against norovirus, HIV, Hepatitis B, and Hepatitis C with a required dwell time (i.e., amount of time Oxivir® Tb must remain on a surfaces in order to be effective) of one minute; and tuberculosis (TB) with a required dwell time of five minutes.*