## [princi\_elem] UPDATED COVID-19 disinfectant Use Instructions - PLEASE PRINT

From: Summer Harris <harris\_su@4j.lane.edu> Wed, Mar 31, 2021 03:36 PM

Subject: [princi\_elem] UPDATED COVID-19 disinfectant Use Instructions -

PLEASE PRINT

**To:** secret elem < secret\_elem@4j.lane.edu>, princi elem

<princi\_elem@4j.lane.edu>

**Cc:** Cara van Dusen <vandusen c@4j.lane.edu>, Trevor White

<white\_t@4j.lane.edu>

## Elementary Secretaries,

Attached to this email are updated disinfectant use instructions, **please print** these to place in the COVID-19 Disinfectants binder, which should be accessible in each front office (look for the yellow binder spine label). I've also attached the Oxivir Tb Wipes - Use Instructions for Staff Restrooms

Below are the details regarding the new disinfectant for classrooms and staff areas and Oxivir Tb wipes for staff restrooms. If you have any questions please reach out to Trevor White.

New Disinfectant for Classrooms and other Staff Areas - Purell Professional Surface

Disinfectant Spray (for Staff use - no students should use any disinfectant or disinfectant wipe):

Custodians will begin changing out the Oxivir Five-16 Disinfectant spray bottles, which were delivered to all classrooms, staff use areas, and staff restrooms last March. We will be replacing those bottles with a new product - Purell Professional Surface Disinfectant Spray. This new product reduces the dwell time (amount of time the surface must remain wet for full efficacy) from 5-minutes, down to 1-minute, while still requiring no PPE (gloves, eye protection, etc.) - and this product does not require rinsing on food contact surfaces. This is one of the safest and quickest dwell products on the market. This should be a very welcome change, particularly for classroom staff. I've attached product use instructions (which Custodians will deliver with each bottle of Purell Professional when they exchange them), as well as a product info sheet, and the Safety Data Sheet. This Oxivir Five 16 is still approved for use, however, we are changing it out in favor of the shorter dwell time. Custodial staff will use the balance of the Oxivir Five-16 for their touch-point cleaning as well as restroom cleaning/disinfecting.

## Oxivir Tb Wipes for Staff Restrooms

Currently, Oxivir Five 16 Disinfectant spray is being provided in staff restrooms (along with either paper towels, or terry towels, for wiping) for staff to disinfect after their use. Spraying touch-points, waiting for proper dwell time, and then wiping, following restroom use has been reported as being a challenge, and once kids are back in the classrooms, this will only be exacerbated. In an effort to address this concern, as well as mitigate slip/trip/fall incidents in staff restrooms, we will be moving away from a disinfectant spray and will begin providing Oxivir Tb Wipe canisters in all staff restrooms. These will be the smaller, house-hold sized wipe canister. As Custodians are exchanging the Oxivir Five 16 for Purell Professional, they'll also exchange the restroom disinfectant spray with the Oxivir Tb Wipes. Reminder: we cannot have disinfectants (sprays or wipes) in student restrooms or restrooms used by students.

Thank you,

Summer Harris
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- Purell Professional Disinfectant Spray Use Instructions.pdf 558 KB
- Clorox Hydrogen Peroxide Cleaner Disinfectant Wipes Use Instructions 3.7.2021.pdf 617 KB
- Oxivir TB Wipes Usage Instructions.pdf 602 KB
- Oxivir TB Wipes SDS.pdf 45 KB
- Oxivir TB Wipes Staff Restroom Use Instructions.pdf 593 KB

## **Clorox Hydrogen Peroxide Wipes (3 minutes)**



This product is only to be used in front offices, IMC's, Conference Rooms, and/or Staff Rooms, and should remain there.

## **Product info:**

As packaged and used per directions, no personal protective equipment required. However, if you prefer or if you experience irritation wash your hands and request gloves from the custodians.

## **Directions:**

This product is intended only to be used by the school staff. Students are not to use this product.

- Wipe surface and allow surface to air dry.
- The surface should remain wet for at least three (3) minutes to fully disinfect. (Requires only 30 seconds to disinfect COVID-19, but 3 minutes will also disinfect for Norovirus.)
- If surface dries before the 3 minutes are up, then use a new wipe on the surface. In this case, you don't need to restart the 3-minute clock.

## **Suggested touch-points to disinfect:**

Focus on frequently touched surfaces, including:

- Front building entry door handles and touchpoints
- Office entry door handles and touchpoints
- Office countertops
- Tables and chairs
- Health room beds, sinks, dispensers, etc.
- Office telephone handsets
- Light switch plates and switches
- Drawer pulls and knobs, e.g. refrigerator handles, coffee pots, etc.

## **Suggested frequency:**

- After the morning entry of staff and students
- After students, staff or parents come to the office and report feeling ill, or parents come to pick up ill students
- After large groups visit the office
- At end of the school day

Questions? If you have questions about this product, please ask your head custodian.







## **Oxivir Tb Wipes AHP Based Disinfectant**

Version Number: 2 Preparation date: 2015-04-08

#### 1. IDENTIFICATION

**Product name:** Oxivir Tb Wipes AHP Based Disinfectant

**Product Code:** 4599516, 5388471, 5627427, 5871411, 100823906

SDS #: MS0800545
Recommended use: • Disinfectant

This product is intended to be used neat.

Uses advised against: Uses other than those identified are not recommended

Manufacturer, importer, supplier:Canadian HeadquartersUS HeadquartersDiversey, Inc. - CanadaDiversey, Inc.2755 Leird Bood

| Diversey, Inc. | 3755 Laird Road | 3755 Laird

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

**Emergency telephone number:** 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

#### 2. HAZARDS IDENTIFICATION

#### Classification for the undiluted product

This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

#### Precautionary Statements

May be mildly irritating to eyes. In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

#### Classification for the diluted product @ RTU

This product is intended to be used neat.

#### Precautionary Statements

See undiluted product information above.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Classified Ingredients** 

Ingredient(s)	CAS#	Weight %
Benzyl alcohol	100-51-6	1% - < 3%
Potassium hydroxide	1310-58-3	> 0.1% - < 1%
Dodecylbenzene sulfonic acid	68584-22-5	> 0.1% - < 1%



#### 4. FIRST AID MEASURES

#### **Undiluted Product:**

Eyes: In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention.

Skin: Rinse with plenty of water. If irritation occurs and persists, get medical attention.

Inhalation: No specific first aid measures are required.

Ingestion: Rinse mouth with water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

#### **Diluted Product:**

This product is intended to be used neat.

Eyes: See undiluted product information above.

Skin: See undiluted product information above.

Inhalation: See undiluted product information above.

Ingestion: See undiluted product information above.

#### 5. FIRE-FIGHTING MEASURES

**Specific methods:**No special methods required

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Not applicable.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

#### **6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Not relevant to the product itself.

Environmental precautions Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

and clean-up methods:

#### 7. HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Storage: Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN. Aerosol Level (if applicable): Not applicable

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines:

#### **Undiluted Product:**

Engineering measures to reduce exposure:

No special ventilation requirements

Personal Protective Equipment

Eye protection:No special requirements under normal use conditions.Hand protection:No special requirements under normal use conditions.Skin and body protection:No special requirements under normal use conditions.Respiratory protection:No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

#### **Diluted Product:**

This product is intended to be used neat.

Personal Protective Equipment

Eye protection: No personal protective equipment required under normal use conditions. Hand protection: No personal protective equipment required under normal use conditions. Skin and body protection: No personal protective equipment required under normal use conditions. No personal protective equipment required under normal use conditions. Respiratory protection: Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES:

Color: Clear, White Physical State: Wipes

Evaporation Rate: No information available Odor: Cherry Almond Surfactant Boiling point/range: Not determined Odor threshold: No information available.

Melting point/range: Not determined **Decomposition temperature:** Not determined Autoignition temperature: No information available Solubility: No information available

Solubility in other solvents: No information available Relative Density (relative to water): 1.01 Density: 8.42 lbs/gal 1.01 Kg/L Vapor density: No information available Bulk density: No information available Vapor pressure: No information available.

Partition coefficient (n-octanol/water): No information available

Flash point: > 200 °F > 93.3 °C Dilution Flash Point: > 200 °F > 93.3 Viscosity: No information available

Elemental Phosphorus: 0.1 % by wt. VOC: 0.01 % \*

**pH**: 3.0 VOC % by wt. at use dilution 0.01 % \* Dilution pH: 3.0 @ RTU Flammability (Solid or Gas): Not applicable

Metal Corrosion: Not determined

Explosion limits: - upper: Not determined - lower: Not determined

#### 10. STABILITY AND REACTIVITY

Reactivity: Not Applicable Stability: The product is stable Hazardous decomposition products: None reasonably foreseeable.

Materials to avoid: Do not mix with any other product or chemical unless specified in the use directions.

Conditions to avoid: No information available.

#### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation, Ingestion

### Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: Unlikely to be irritant in normal use.

Eye contact: May be mildly irritating to eyes. Symptoms may include redness, watering and/or transient discomfort.

**Ingestion:** No information available. Inhalation: No information available. Sensitization: No known effects.

#### Numerical measures of toxicity

ATE - Oral (mg/kg): >5000 ATE - Dermal (mg/kg): >5000 ATE - Inhalatory, mists (mg/l): >20

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No information available.

Persistence and Degradability: No information available.

<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

#### 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

Contaminated Packaging: Do not re-use empty containers. RCRA Hazard Class (undiluted product): Not Regulated

#### 14. TRANSPORT INFORMATION

<u>DOT/TDG/IMDG:</u> Proper shipping descriptions can vary by pack size. Please refer to the Diversey HazMat Library, **only available through** Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

**DOT (Ground) Bill of Lading Description: DISINFECTANTS** 

IMDG (Ocean) Bill of Lading Description: DISINFECTANTS

#### 15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

#### **U.S. Regulations**

EPA Reg. No.: 70627-60

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

KEEP OUT OF REACH OF CHILDREN.

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.

#### **RIGHT TO KNOW (RTK)**

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Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:		
Water	7732-18-5	-	-	=	=		
Benzyl alcohol	100-51-6	Х	-	X	=		
Hydrogen peroxide	7722-84-1	Х	X	X	Х		
Phosphoric acid	7664-38-2	Х	X	X	X		
Citric acid	77-92-9	-	-	-	-		
Potassium hydroxide	1310-58-3	Х	X	X	X		
Dodecylbenzene sulfonic acid	68584-22-5	-	-	-	-		

#### **CERCLA/ SARA**

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Hydrogen peroxide	7722-84-1	> 0.1% - < 1%		1000	
Phosphoric acid	7664-38-2	> 0.1% - < 1%	5000		
Potassium hydroxide	1310-58-3	> 0.1% - < 1%	1000		

### SARA 311/312 Hazard Categories

Immediate: Delayed: Fire: Reactivity: Sudden Release of Pressure: -

#### **Canadian Regulations**

WHMIS hazard class: Not for sale in Canada.

## **16. OTHER INFORMATION**

## NFPA (National Fire Protection Association) Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 0 Flammability 0 Instability 0

Version Number: 2

Preparation date: 2015-04-08

Reason for revision: Not applicable NAPRAC Prepared by:

• Does not contain an added fragrance Additional advice:

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# **Oxivir Tb Wipes (1 minute)**

This product is intended to be used in Staff Restrooms, and should remain there.



## **Product info:**

As packaged and used per directions, no personal protective equipment required. However, if you prefer or if you experience irritation wash your hands and request gloves from the custodians.

## **Directions:**

This product is intended only to be used by the school staff. Students are not to use this product.

- Wipe surface and allow surface to air dry.
- The surface should remain wet for at least one (1) minutes to fully disinfect.
- If surface dries before the 1 minute is up, then use a new wipe on the surface. In this case, you don't need to restart the 1-minute clock.

## **Suggested locations to wipe in restroom:**

- Faucet handles
- Soap Dispenser
- Paper Towel Dispenser
- Restroom door handle and lock
- Light switch plate and switch

#### WIPES ARE NOT FLUSHABLE - DISPOSE OF IN TRASH CAN ONLY

**Questions?** If you have questions about this product, please ask your head custodian.

# **Oxivir Tb Wipes (1 minute)**



This product is only to be used in the front office and should remain there.

## **Product info:**

As packaged and used per directions, no personal protective equipment required. However, if you prefer or if you experience irritation wash your hands and request gloves from the custodians.

## **Directions:**

This product is intended only to be used by the school office staff. Students are not to use this product.

- Wipe surface and allow surface to air dry.
- The surface should remain wet for at least one (1) minutes to fully disinfect.
- If surface dries before the 1 minute is up, then use a new wipe on the surface. In this case, you don't need to restart the 1-minute clock.

## Suggested locations to wipe in office and main entry:

Focus on frequently touched surfaces, including:

- Front building entry door handles and touchpoints
- Office entry door handles and touchpoints
- Visitor check-in computer, keyboard and mouse
- Office countertops
- Health room beds, sinks, dispensers, etc.
- Office telephone handsets
- Light switch plates and switches
- Drawer pulls and knobs, e.g. refrigerator handles, coffee pots, copy machines, etc.

## **Suggested frequency:**

- After the morning entry of staff and students
- After students, staff or parents come to the office and report feeling ill, or parents come to pick up ill students
- After large groups visit the office
- At end of the school day

**Questions?** If you have questions about this product, please ask your head custodian.

## **Purell Professional Surface Disinfectant**

## **Product info:**

This product comes ready to use at the appropriate dilution. No personal protective equipment is required, however if you experience irritation wash your hands and request gloves from the custodians.



## **Directions:**

This product is intended to only be used by district staff.

Students are not to use the product.

Spray product on surface and allow product to remain wet for sixty (60) seconds to fully disinfect, then wipe dry.

If adjustable, bottle spray pattern should not be a solid stream nor a fine mist, but in between those settings, see graphic below:

## PLEASE KEEP BOTTLE TO REFILL.



