

7.09375 x 8.75

# Surface Safe™

## Cleans and Inactivates Most Anticancer Drugs

### PRODUCTION INFORMATION

Reorder No. 33508



### PURPOSE

**Surface Safe™** cleans and inactivates most anticancer drugs on chemotherapy work surfaces. The formula contains sodium hypochlorite  $\text{Na}(\text{OCl})_2$  (an oxidizing agent) in a soap solution in towelette **Number 1**, and sodium thiosulfate to inactivate the hypochlorite in towelette **Number 2**.

### AVAILABILITY

**Surface Safe™** is supplied in boxes of 15 double packets (15 pairs/box). Each packet includes one polyester-based towelette in a specially sealed safety wrap. Packet **Number 1** contains a 5.5" x 11" towelette in a 2% (w/w) sodium hypochlorite soap solution. Packet **Number 2** contains a 5.5" x 11" towelette in 1% (w/w) sodium thiosulfate with 0.9% (w/w) benzyl alcohol. The towelettes are to be applied to the contaminated work surfaces in numerical order. The two towelettes contain enough solution to treat about a 2-square-foot area.

### DIRECTIONS FOR USE

The **Surface Safe™** packets are to be used in numerical order. 2 pair of chemotherapy gloves must be worn when using this product. Remove the double packet from the box and carefully tear open packet **Number 1** and apply the pre-moistened towelette vigorously to the area to be treated. The pair of packets provides enough solution to treat about a 2-square-foot area (0.19 m<sup>2</sup>). Allow treated area to set for at least 30 seconds. Then open packet **Number 2** and apply the pre-moistened towelette to the area previously treated with packet **Number 1**. This will inactivate the hypochlorite solution. Finally, if needed, the area may now be cleaned with an alcohol swab or simple soap solution (not provided) to remove any inactivated residue. The used towelettes should be placed in a biohazard waste container.

### LABORATORY TESTING

For detailed information about the test results for **Surface Safe™** please visit [safetec.com/portfolio\\_item/surface-safe/](http://safetec.com/portfolio_item/surface-safe/)

### CHARACTERISTICS OF SURFACE SAFE™

Component Characteristics	
<b>Hypochlorite</b>	<ul style="list-style-type: none"><li>• High level of oxidizing activity which inactivates potent anticancer agents</li><li>• Damages work surfaces if not inactivated after use</li><li>• Prolonged stability</li></ul>
<b>Thiosulfate</b>	<ul style="list-style-type: none"><li>• Rapidly inactivates hypochlorite to reduce toxic potential and long-term damage to inert surfaces</li></ul> <p><b>Note: This reaction is slightly exothermic (produces heat)</b></p> <ul style="list-style-type: none"><li>• Is non-toxic</li><li>• Prolonged stability in liquid form</li></ul>

### DRUGS DECOLORIZED

In addition to chemically inactivating anticancer drugs, **Surface Safe™** also effectively decolorizes drugs which stain white fabrics (i.e. lab coats) upon contact. **Surface Safe™** renders the naturally colored anticancer drugs colorless, thus preventing drug stains to white clothes or other materials which come in contact with the drugs. It has been found that inactivation and decolorization of the anticancer drugs occur within approximately 30 to 60 seconds after **Surface Safe™** is applied to them. **Note: Packet Number 1 in Surface Safe™ will bleach colored clothing.**

### WARNINGS

**Precautions:** Use only on inert surfaces (floors, counter tops, etc.) in well-ventilated areas; avoid inhalation of chlorine vapors which may arise from packet **Number 1** during opening. 2 pair of chemotherapy gloves must be worn and the use of protective eyeglasses is recommended. Avoid direct personal contact with inactivating chemicals. **KEEP AWAY FROM CHILDREN; NOT FOR ORAL CONSUMPTION OR TOPICAL USE ON SKIN OR MUCOSAL SURFACES.**

**Caution:** Avoid contact with eyes. Can cause substantial but temporary eye injury. In case of contact, flush with clear running water for a minimum of 15 minutes. **DO NOT allow victim to rub or keep eyes closed.** Seek medical attention immediately.

If accidentally ingested, **DO NOT INDUCE VOMITING.** Immediately swallow milk, milk of magnesia, aluminum hydroxide gel or magnesium trisilicate gel. Call local poison control center.

Customer Service is available by calling toll-free: **1-800-456-7077**



Manufactured by  
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