CLAIMS

1. A method of preparing a deactivation wipe kit, comprising the steps of:

(a) placing a first dry wipe in a first pouch having a one-way valve coupled to an end thereof;

(b) placing a second wipe in a second pouch saturated in a solution of thiosulfate, potassium permanganate, or alkaline potassium permanganate;

(c) placing a third wipe in a third pouch saturated with isopropyl alcohol, phenol, quaternary ammonium compound, peroxyacetic acid, or hydrogen peroxide;

(d) hermetically sealing the first pouch, the second pouch, and the third pouch to respectively form a first closed pouch, second closed pouch and third closed pouch;

(e) placing the first closed pouch, the second closed pouch, and the third closed pouch in a plastic bag and hermetically sealing the plastic bag to form a closed pouch enclosure;

(f) placing the closed pouch enclosure in a container and irradiation sterilizing the container and its contents to form a sterilized closed container;

(g) transferring the sterilized closed container to a controlled environment and

removing the first closed pouch, the second closed pouch, and third closed pouch from the closed pouch enclosure;

(h) aseptically filling the first closed pouch with sterile hypochlorite solution via the one-way valve to saturate the first dry wipe with hypochlorite solution.

2. The method of preparing a deactivation wipe kit according to claim 1, wherein step (d) and/or step (e) are performed by heat sealing the first pouch, the second pouch, the third pouch and/or the plastic bag.

3. The method of preparing a deactivation wipe kit according to claim 1, wherein steps (a)-(c) may be formed sequentially or simultaneously.

4. The method of preparing a deactivation wipe kit according to claim 1, wherein the step (e) further comprising placing the first closed pouch, the second closed pouch, and the third closed pouch in a first plastic bag and hermetically sealing the first plastic bag to form a first closed pouch enclosure, and placing the first closed pouch enclosure in a second plastic bag to form a second closed pouch enclosure.

5. The method of preparing a deactivation wipe kit according claim 1, wherein step (h) forms a first closed filled pouch, and further comprising the step of placing the first closed filled pouch, the second closed pouch and the third closed pouch in a final plastic bag and hermetically sealing the final plastic bag to form a final closed pouch enclosure.

6. The method of preparing a deactivation wipe kit according to claim 5, further comprising the step of placing the final closed pouch enclosure in a liner and a container.

7. The method of preparing a deactivation wipe kit according to any of claims 1 to 6, wherein said step of irradiation sterilizing sterilizes the first pouch, the second pouch, the third pouch, the first dry wipe, the second wipe, the third wipe, the plastic bag, and the container.