

# Battelle CCDS™ Process

## HOW IT WORKS Battelle CCDS critical Care Decontamination System™

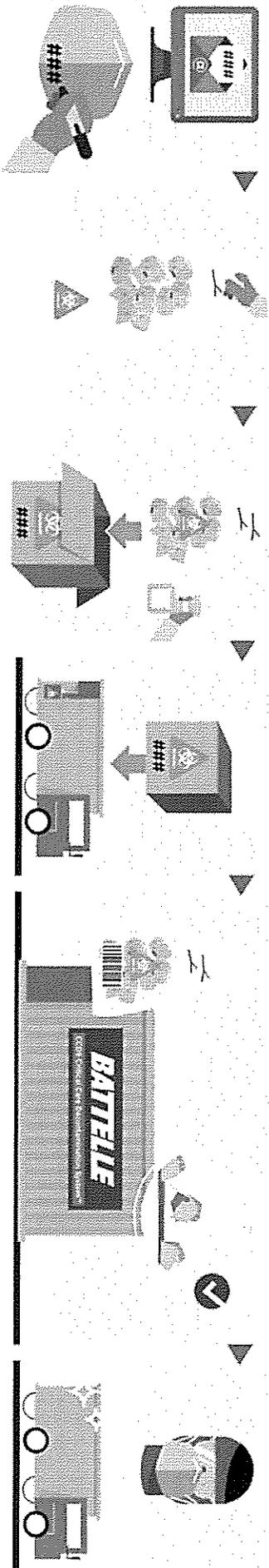
**BATTELLE**

### Your Facility's Responsibility:

- Your Battelle POC will provide you with 3-digit codes for each facility
- The 3-digit code must be written on each individual N95
- Collect all N95 respirators into a single plastic bag
- Once the plastic bag is filled, tie off the bag and put it into another plastic bag
- Clean the outside bag with disinfectant
- Shipping box must be labeled with the 3-digit code and a biohazard sticker

### Battelle CCDS™ Process

- You can either use a logistics provider of your choice or Battelle's preferred logistics provider
- Your shipments are barcoded to ensure chain of custody
- Your N95 respirators are exposed to the vapor phase hydrogen peroxide process
- After processing, your N95 respirators are verified to ensure they are free of decontaminant
- The logistics provider returns your decontaminated N95 respirators back to your facility



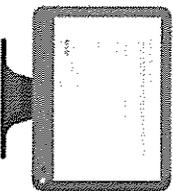
# Battelle CCDS™<sup>1</sup> Process

## HEALTH CARE PROVIDER SIGN-UP PROCESS Battelle CCDS Critical Care Decontamination System™

**BATTELLE**

### 1 Sign up with Battelle

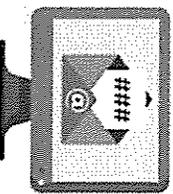
- Visit [battelle.org/decon](http://battelle.org/decon) to fill out the enrollment form
- Battelle emails enrollee links to the enrollment contract, instructions, and the Battelle POC



[battelle.org/decon](http://battelle.org/decon)

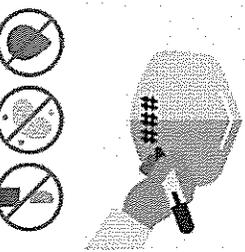
### 2 Contact Us to Get Your Code

- Enrollee signs contract and contacts Battelle POC to receive their 3-digit codes for each facility



### 3 Properly Label Respirators

- Once the 3-digit codes are received from Battelle, enrollee collects N95 respirators
- N95 respirators must be uncoiled (free of blood, mucus, make-up, lip balm, etc.) and labeled with a permanent marker



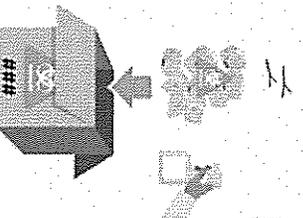
### 4 Collect & Bag All N95 Respirators

- Enrollee collects all N95 respirators into a single plastic bag
- Once the plastic bag is filled, tie off the bag and put it into another plastic bag



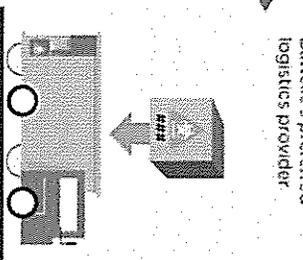
### 5 Properly Package

- Clean the outside bag with disinfectant
- Shipping box must be labeled with the 3-digit code and a biohazard sticker



### 6 Ship to CCDS Site

- Enrollee contacts their chosen logistics provider to coordinate pick-up and delivery of their N95 respirators
- Enrollee can either use a logistics provider of their choice or Battelle's preferred logistics provider

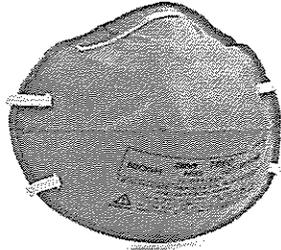


### 7 Decontaminated & Returned

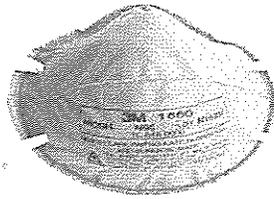
- Your shipments are barcoded to ensure chain of custody
- Your N95 respirators are processed and then verified to ensure they are free of decontaminant
- Your decontaminated N95 respirators are returned to your facility



# 3M N95 Masks Treatable by Battelle CCDS™



3M™ 1860(S)



3M1860



3M™ 8000 & 8205



3M™ Aura 1870+



3M™ Aura 9210+/37192



3M™ Aura 9211+/37193



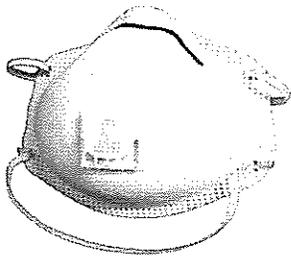
3M™ 8110S & 8210  
& 8210plus



3M™ 8210V



3M™ 8211



3M™ 8511



3M™  
8515/07189

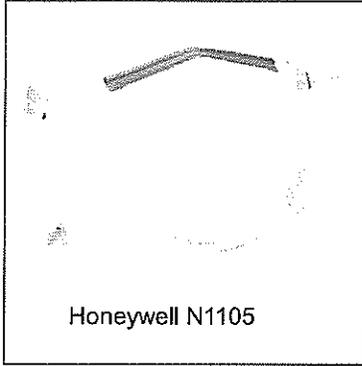


3M™ 8516

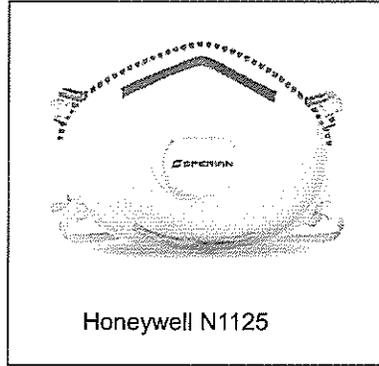


3M™ 9010

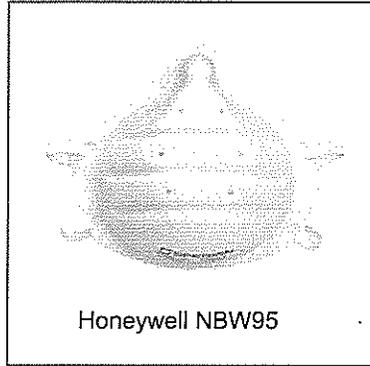
# Other N95 Masks Treatable by Battelle CCDS™



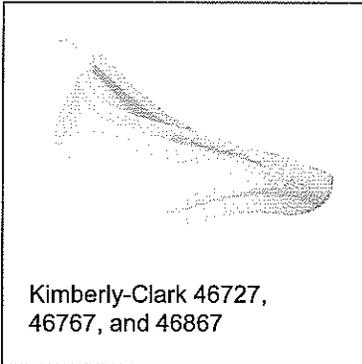
Honeywell N1105



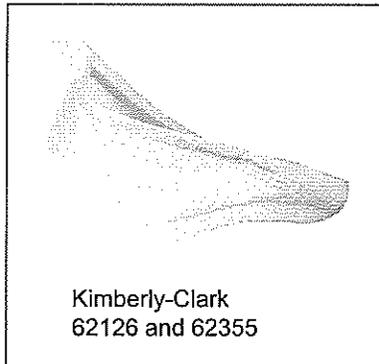
Honeywell N1125



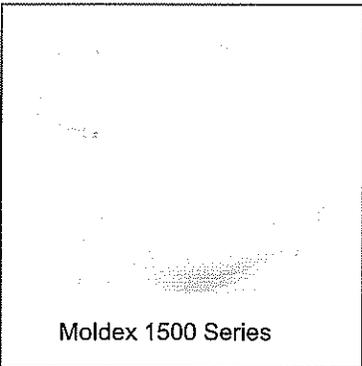
Honeywell NBW95



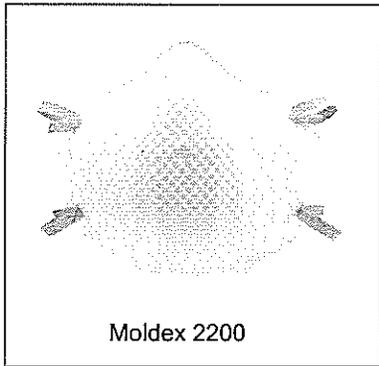
Kimberly-Clark 46727,  
46767, and 46867



Kimberly-Clark  
62126 and 62355



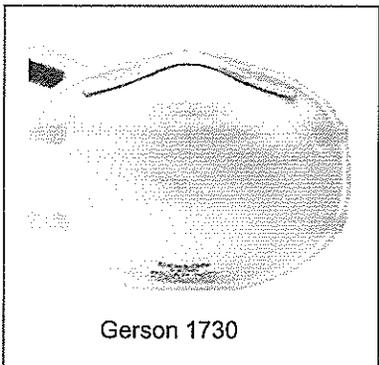
Moldex 1500 Series



Moldex 2200



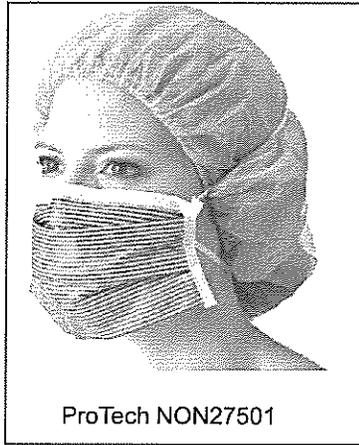
Gerson 2140C



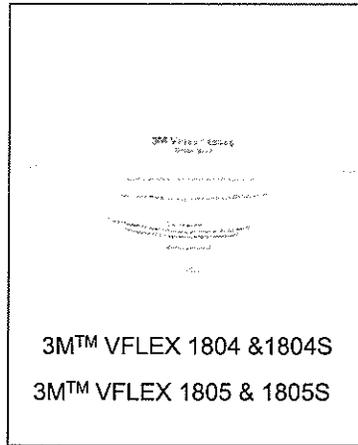
Gerson 1730

# Contain Cellulose – Do Not Treat

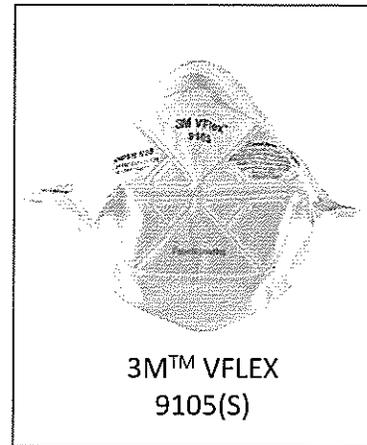
**BATTELLE**



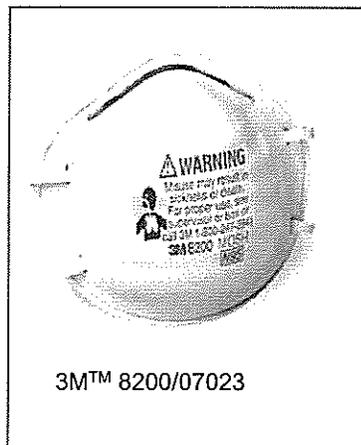
ProTech NON27501



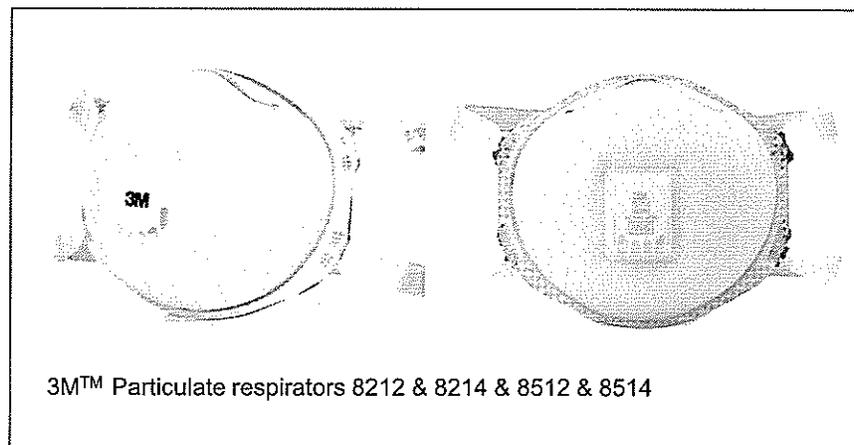
3M™ VFLEX 1804 & 1804S  
3M™ VFLEX 1805 & 1805S



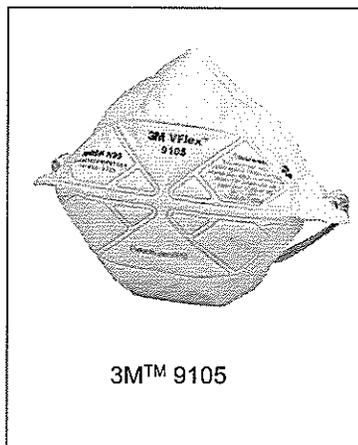
3M™ VFLEX  
9105(S)



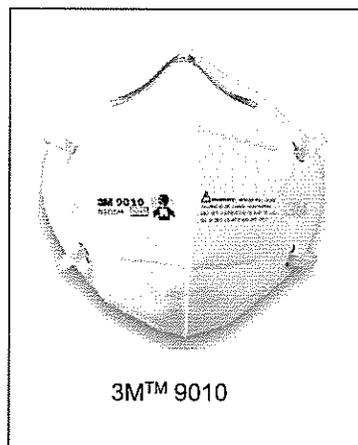
3M™ 8200/07023



3M™ Particulate respirators 8212 & 8214 & 8512 & 8514



3M™ 9105



3M™ 9010

Check for Cellulose Acetate in undefined masks by placing filter, shell, and coverweb (not straps or nose foam) in Butyric Acid.

Polypropylene and Polyester have satisfactory chemical resistance to it, but Cellulose Acetate (CA) does not so degradation should be evident if the mask contains CA.