# Nu-Calgon Product Bulletin

- Quickly and easily sanitize your space with the use of EPA sanitizers and disinfectants
- High atomization density spray and strong electrostatic capabilities for coverage
- Adjustable spray nozzle emits formula at a range from 0-150ml per minute
- Includes rechargeable lithium ion battery with 30 minutes of run time
- Static coverage of over 16 feet with a spray distance of over 9 feet
- Heavy duty translucent bottle with ½ gallon capacity

### Indoor Air Quality Products

## **ViroBlaster**<sup>™</sup>



#### Description

The ViroBlaster is a portable electrostatic mist sprayer designed to quickly, easily, and effectively dispense a variety of Nu-Calgon cleaners, sanitizers, and disinfectants. The electrostatic method of the ViroBlaster helps the product cling to surfaces much more efficiently than a standard sprayer. The ViroBlaster uses a rechargeable lithium ion battery to provide 30 minutes of use efficiently dispensing product.

#### **Applications**

This product must be used in accordance to the following directions by HVACR professionals only.

Use the ViroBlaster with Nu-Calgon's EPA registered products to properly clean and sanitize classrooms, offices, living spaces, hotel rooms, medical facilities, and more! The ViroBlaster can spray product at a distance of over 9feet with a static coverage area of over 16 feet. The ViroBlaster has an adjustable atomizing nozzle that can provide a range of spray from 0 to 150ml per minute.

#### Packaging

ViroBlaster Portable Electrostatic Mist Sprayer	4780-0
Replacement Lithium Ion Battery	4780-1
Replacement Battery Charger	4780-2

#### Instructions

- 1. Take the product out of package and check if there are any parts missing or damaged before using.
- Check the battery gauge by holding the on/off switch on the battery pack; if the battery level is less than 50% (less than 2 LED lights on), please recharge it before using.

- 3. Mount the battery pack onto the bottom of the sprayer.
- 4. Mix disinfectant or chemical liquids in proportion or use ready-to-use formulas and fill into the 1.8L bottle. Then screw the bottle onto the sprayer device.
- 5. Note: Do not fill and use corrosive liquid or ethyl alcohol with this device.
- 6. Review the instructions from the solution that you will be using through the ViroBlaster for proper and accurate use.
- Press the on/off switch on back of sprayer to start the job. The nozzle can be rotated to adjust the spray from 0-150ml per minute.

#### Warnings and Maintenance

Your ViroBlaster should be stored in such a way to protect it from freezing. Do not store this unit outdoors or in an area where temperatures will fall below 0°C (32°F). This can cause extensive damage to the unit and void the warranty. After each time of use and before storage, the following steps should be followed: After each time of use and before long term storage, fill some clean water into the bottle to run through the sprayer to clean the residual disinfectant or chemicals inside the sprayer. Store in a cool, dry place away from children. Wipe clean with a damp cloth as needed. Do not immerse sprayer device in water. Remove the battery pack from the sprayer and recharge it when needed.

#### FOR BATTERY:

Do not store the battery in elevated temperature for an extended period of time. Do not put the battery with sharp or fine metal wire or pins. These materials may touch both



terminals of the battery and cause it to short circuit, leading to a burnout or explosion. Store the battery in a dry, cool and well-ventilated place, protecting it from direct exposure to sunlight. The battery must be stored in a partial state-of-charge, ideally 40-50% (2 LED lights on), recommended temperature 0°C ~25°C. If it is not regular use, be sure to charge the battery to approximately 50% SOC instead of fully charged at least every 3 months. To charge the battery, make sure to use the original mains charger included in the package. Using a different charger or improper voltage may burn out the battery or cause serious injury.

#### Warranty Information

Our company will warranty the product for a period of 12 months from the date of purchase to be free of defects in material or workmanship. Please keep your warranty card or original sales invoice to validate the warranty period. If the product should become defective within the warranty period, we will repair or replace any defective parts free of charge. The complete machine must be delivered prepaid to our company. Please include a complete description of the problem, date of purchase, with original sales receipt and your name, address and telephone number. The warranty does not include usual wear and tear, damage resulting from accident or unreasonable use of the product, unauthorized repairs or parts that does not belong to the product.

