### PRODUCT DATA SHEET



# 805 LEAD DUST CLEANER ENVIROWASH

Sentinel 805 Lead Dust Cleaner Envirowash is a concentrated, phosphate free product specifically formulated to remove lead dust. 805 is designed with chelating agents that bind with lead contaminates to remove them from hard surfaces. Sentinel 805 should be used before encapsulating, after active abatement has concluded, post Renovation, Repair and Painting projects in a pre-1978 home or building (US EPA RRP Rules), and for general maintenance in reducing exposure to lead dust.

**Application Information** (Always follow product label instructions for best results)

Review directions and precautions thoroughly before starting work.

#### **USAGE GUIDELINES**

Follow all local, state and federal regulations pertaining to the cleanup and removal of lead dust as well as for the disposal of contaminated solution, rinse water, cleaning tools and containment supplies. Wear PPE appropriate not only for the cleaning solution but also for the lead hazards present during cleanup activities. Wash hands and face before eating, drinking, smoking or any other activity.

Sentinel 805 may be applied with sprayers, towels, rags or mops depending on the area/surfaces to be cleaned. Extreme caution should be used to ensure workers do not re-contaminate the area with dirty solution. The cleaning solution should be changed after each room has been washed and more often in larger areas.

Following HUD and EPA guidelines, personal belongings should be cleaned and removed from the space. Prior to wet cleaning all surfaces should be vacuumed with a HEPA vacuum.

#### **SUPPLIES**

- 805 Lead Dust Cleaner Envirowash
- Disposible wipes, rags, sponges or hand towels
- Mop and disposable mop heads
- Three buckets
- Spray bottle or pump sprayer

#### **DILUTION**

Mix 1 part Sentinel 805 with up to 10 parts water. (Dilute approximately 13 ounces of Sentinel 805 per gallon of water.) 1 pail makes 55 gallons of solution.

#### **DIRECTIONS**

Dilute Sentinel 805 with water in a clean bucket. If using a spray application, fill the sprayer with water and the appropriate amount of Sentinel 805 and mix.

Start cleaning a room in a position opposite the door. Cleaning should begin with the ceiling and work down towards the floor, moving towards and finishing at the exit of the space.

If cleaning with buckets, a three bucket system is recommended. Bucket one contains the diluted Sentinel 805 solution. Bucket two is for the wringing of mops, rags, sponges, etc.. Bucket three contains clean water for rinsing. Use a clean mop, rag, sponge, etc. for rinsing.

Apply mixed solution to the surface to be cleaned, either by spraying directly on the surface or by dipping the applicator into the first bucket of mixed solution. Wipe/mop surface until clean.

Wring out the applicator in bucket two and continue cleaning with solution from bucket one.

Rinse the surface with a clean applicator and water from bucket three.

#### **SPECIFICATIONS**

Physical State: Liquid
Appearance: Clear
Color: None
Odor: None
ph: 5.75 - 6.75
Flash Point: None to boiling

**Boiling Point:** >212°F **Shelf Life:** 36 Months

#### WARRANTY

Seller makes no warranty, expressed or implied, nor accepts any reponsibility for any direct or consequential damages beyond purchase price, because seller cannot control users handling and use or effect of that use.



## 800-373-0633 or www.senpro.com

Sentinel Products, Inc. / 8901 Wyoming Avenue North, Brooklyn Park, MN 55445