

Safer Disinfecting Ingredients



When it comes to disinfectants that are effective against the virus that causes COVID-19, some active ingredients are safer than others. While EPA does not allow third-party certifications for disinfectants, Green Seal has curated U.S. EPA's *List N: Disinfectants for Coronavirus* to help you identify safer ones.

SAFER ACTIVE INGREDIENTS

Green Seal recommends choosing List N disinfectants with the following active ingredients. Unlike other active ingredients commonly found in disinfectants, these ones are not linked to asthma, cancer, endocrine disruption, DNA damage or skin irritation.

It is also important to look at the safety of the overall disinfectant product, including inactive ingredients. The product safety data sheet (SDS) provides information on whether the overall product is classified as hazardous according to the Occupational Safety and Health Administration.

hydrogen peroxide**

citric acid

lactic acid

ethyl alcohol
(also called ethanol or just alcohol)

isopropyl alcohol

peroxyacetic acid**

hypochlorous acid

***The combination of hydrogen peroxide and peroxyacetic acid is a designated AOEC asthmagen, so avoid products that contain both.*

PRODUCTS WITH SAFER ACTIVE INGREDIENTS

Green Seal has compiled a list of EPA List N disinfectants that use safer active ingredients. This is only a partial list; check List N for other options. As always, read the label carefully and follow the directions for safe, effective use.

- ▶ **Accel 5 RTU**
EPA Registration No. 74559-8 • 5-minute contact time
- ▶ **Angel**
EPA Registration No. 777-126 • 10-minute contact time
- ▶ **Annihilyte**
EPA Registration No. 92449-1 • 10-minute contact time
- ▶ **Bona STL Disinfecting Cleaner**
EPA Registration No. 91861-2 • 10-minute contact time
- ▶ **CleanCide**
EPA Registration No. 34810-35 • 5-minute contact time
- ▶ **Diversey's Oxivir TB Ready-to-Use Liquid**
EPA Registration No. 70627-56 • 1-minute contact time
- ▶ **Ecolab's Peroxide Multi Surface Cleaner and Disinfectant**
EPA Registration No. 1677-238 • 2-minute contact time
- ▶ **ECOS Multi-Purpose Disinfectant & Sanitizer, fresh citrus**
EPA Registration No. 34810-35-82206 • 5-minute contact time
- ▶ **ECOS Multi-Purpose Disinfectant Wipes, fresh citrus**
EPA Registration No. 34810-37-82206 • 3-minute contact time
- ▶ **ECOS PRO Multi-Surface Disinfectant & Sanitizer, fresh citrus**
EPA Registration No. 34810-35-82206 • 5-minute contact time
- ▶ **Facility+ RTU**
EPA Registration No. 45745-12 • 1-minute contact time
- ▶ **Force of Nature Activator Capsule**
EPA Registration No. 93040-1 • 10-minute contact time
- ▶ **Hydra**
EPA Registration No. 10772-21 • 5-minute contact time
- ▶ **Lemi Shine Disinfecting Wipes**
EPA Registration No. 34810-37-92388 • 3-minute contact time
- ▶ **PURELL Healthcare Surface Disinfectant**
EPA Registration No. 84368-1-84150 • 30-second contact time
- ▶ **PURELL Professional Food Service Surface Sanitizer**
EPA Registration No. 84368-1-84150 • 30-second contact time
- ▶ **PURELL Professional Surface Disinfectant**
EPA Registration No. 84368-1-84150 • 30-second contact time
- ▶ **UrthPRO**
EPA Registration No. 84368-1 • 30-second contact time
- ▶ **Viking Pure Disinfectant**
EPA Registration No. 87542-1 • 10-minute contact time
- ▶ **Wexford Disinfectant Wipes**
EPA Registration No. 34810-37 • 3-minute contact time
- ▶ **Windex Disinfectant Cleaner**
EPA Registration No. 4822-593 • 10-minute contact time

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