

# CARE INSTRUCTIONS

**ProKnee** SINCE 1989  
MADE IN USA

**COVID-19 POLYCARBONATE  
FACE SHIELD**

1. Wipe down shield & headgear with acceptable disinfectant solution/soft cloth (see **DISINFECTANT RECOMMENDATIONS** below)
2. Wipe dry with chamois cloth IF residual solution or streaking remain

## ENVIRONMENTAL STRESS CRACKING & CRAZING

Crazing lines are fine, silvery cracks that are the result of Environmental Stress Cracking (ESC) often seen in plastics subjected to regular exposure to cleaning agents. ESC may not lead to parts failure or loss of functionality, though its marred appearance may effect visibility.

## DISINFECTANT RECOMMENDATIONS

We strongly encourage the use of dish soap & warm water, which will guarantee the longevity of our shields and prevent the effects of ESC. When this method is not feasible, please refer to the list at the right for acceptable alternatives that will provide (at a minimum) 150 disinfecting cycles free of the effects of ESC.

After conducting rigorous testing with commonly used industry disinfectants, ProKnee DOES NOT support the use of disinfectant products that result in ESC and crazing (examples highlighted in grey on the chart at right).

## TIPS

**Lexan Polycarbonate (shield) will scratch more easily than glass if not cared for properly.**

- Don't use a dry cloth to clean your Lexan shield. This will only lead to scratches.
- Don't use cleaners in direct sunlight or at elevated temperatures as this can lead to staining.
- Don't leave cleaners on surface for long periods of time, wash immediately.

DISINFECTANT SOLUTION	COMPATIBILITY
Dishwashing Soap & Warm Water	Recommended method of disinfection
70% Isopropyl Alcohol Wipes	Compatible
3% Hydrogen Peroxide Wipes	Compatible
SciCan-OPTIM 1 Wipes	NOT Compatible
Metrex-Cavi-Wipes1	NOT Compatible
PDI-Sani Cloth AF3 Wipes	NOT Compatible