

# AT-8000 - ALPHATEK EXTREME FISHING

NANO-CERAMIC COATING

APPLICATION INSTRUCTIONS

## 1. PRODUCT DESCRIPTION

**AT-8000** Series are nano-ceramic coatings specifically designed to optimize your fishing performance. The coatings are easy to apply to all of your fishing equipment including rods/poles, guides, lines, reel spools, eyelets, and hooks. The AT-8000 Series coatings create a non-stick surface that reduces friction by over 50%. With less friction, you can feel more bites, cast further, and improve accuracy. Coating is excellent for ice fishing, as the lines will be kept free of ice and snow. AT-8000 will also help maintain fishing equipment for long term, peak performance. Proudly manufactured in the USA.

## 2. SURFACE PREPARATION

- Intended surface should be clean and free from oils, dirt and any other previous contaminants.

## 3. APPLICATION

- **Fishing Line Coating**
  - Shake product before use.
  - Pour coating onto a clean, soft absorbent cloth. It is important that the cloth remains saturated with coating during the entire application. Cloth should be well wetted but not dripping. If possible, wrap the cloth around the line and then place the cloth in a shallow container partially filled with coating. This will ensure that the cloth remains fully saturated with coating.
  - Gently pull the line through the fold in the cloth to completely wet the surface of the fishing line.
  - The wetted line, whether it was coated in short sections at a time or in full length, should be allowed to flash dry in ambient or higher temperatures for 2-3 minutes. Once dry to the touch, it may be placed back onto the spool or into the line container.
  - Once dry to the touch the coating will continue to cure, even if spooled, without fear of sticking to itself or anything else.
  - Reasonable cure properties will be achieved in 12-14 hours and the line can be used normally at that time.
  - Product will continue to cure, even if in use, and full properties will be attained in approximately 5 days.
- **Fishing Reel, Pole, Eyelet & Hook Coating**
  - Shake product before use.
  - Wet a small piece of clean, soft absorbent cloth with the coating.
  - Gently rub the wetted cloth on the intended surfaces with light pressure so as to build a thin film (2-3 microns dry film thickness).
  - Carefully set the coated parts aside and allow the coating product to ambient cure for 2-3 minutes or until dry to the touch.
  - Reasonable cure properties will be achieved in 12-14 hours and the coated equipment can be used

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- normally at that time.
- Full properties will be attained in approximately 5 days.

### 7. DRYING & CURING TIMES

<b>Solids</b>	12%
<b>Drying Time</b>	Dry to the touch in approximately 2-3 minutes at ambient temperatures. Warmer airflow will accelerate dry time.
<b>Curing Time</b>	Usable cure properties will be achieved in 12-14 hours in ambient conditions and coated equipment can be used normally at that time. Full cure will be achieved in 5 days in ambient conditions. Warmer airflow will accelerate curing.

### 8. COVERAGE RATE

Coverage will be approximately 2,450 square feet per gallon (60 square meters per liter) at an applied thickness of 2 microns.

### 9. STORAGE STABILITY & SHELF LIFE

The shelf life is one year when stored in the original, unopened container. Store containers in a well-ventilated and covered area away from extreme heat and moisture. Contact your ALPHATEK representative if you have any questions about the products or its uses.

### 10. SAFETY

Refer to the Safety Data Sheet for this product prior to use.