Intercept Silver & Jewelry Care Co. LLC

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Q. What are Static Intercept® Non-abrasive Anti-Tarnish Tabs?

A. They are 1" x 1" pieces of a revolutionary, break-through technology invented and patented by AT&T/Lucent Technologies for anti-corrosion/anti-tarnish applications. They invented a process to transform standard polymer into being able to act like a very high surface area, highly reactive Copper. Intercept polymer is a preferential or easier site for the gases that cause tarnish to react with and be permanently neutralized. These gases, generally referred to as atmospheric pollution, include sulfur gases (H2S, SO2, etc.) chlorine, ozone and nitrous gases. Intercept literally reacts with and permanently neutralizes these gases that cause unsightly tarnish. Unlike other technologies which rely on passive systems to absorb some gases, gases that could also de-absorb or come back out (out gassing), Intercept reacts with and binds these gases into the structure of the plastic, so it does not depend on elevated concentrations – Intercept works at all normally existing environments and is a reactive barrier, providing active protection.

Store your jewelry, silver and other precious metals and keepsake items (metal and non-metallic) in a dry container. Ensure that the items to be stored are clean and place them together with an Intercept TechnologyTM Tab in a box or other closed container. The protection will begin immediately. Please note, that only physical or chemical cleaning can remove tarnish and oxidation that has already started.

Q. How many tabs are needed to adequately protect an item?

We advise that one (1) Intercept TechnologyTM 1" x 1" tab should be, under normal conditions, sufficient to provide protection for the inside of a container that measures 30 cubic inches (cubic inches = $L \times W \times D$).

Q. How long will the anti-tarnish tabs provide protection? (active life).

A. Intercept does not depend on temperature or humidity, nor will normal environments impact the effectiveness of the Intercept TechnologyTM products. Intercept should provide protection for your valuables for up to 12 months of continuous use in a moderately sealed container (zip lock, std. box, etc). Length of time may vary depending upon storage conditions and how often the container is opened and closed

Q. How long can I store the tabs before I have to use them and how should they be stored? (shelf life).

A. Intercept tabs have a shelf life of 5 yrs. In other words, you have 5 years in which to use them. Be sure to keep them *sealed* in the zip lock bag they are packaged in.





