



INTERCEPT

Silver & Jewelry Care Co.

Simply better protection



TARNISH & CORROSION PREVENTION PRODUCTS



Intercept Technology™

State of the Art Corrosion & Tarnish Prevention

The only anti-tarnish product to win the German Environmental Award

Intercept Technology™ - invented and patented by Alcatel-Lucent's Bell Labs.

Intercept Technology began with the 1980's restoration of the Statue of Liberty and the need to accelerate copper corrosion to match existing patinas.

In classic Lucent Bell Labs style, the advances that were made in speeding up corrosion solved the problem of slowing down atmospheric corrosion on the company's equipment, especially the circuit packs that were at the core of their technology.

Intercept Technology™

provides effective tarnish & corrosion prevention for the following materials and products:

Silver	Brass
Gold	Bronze
Copper	Pewter
Magnesium	Tin
Electronics	Photographs
Stamps & Coin	Comic Books
Ferrous Metals (Iron and Steel)	

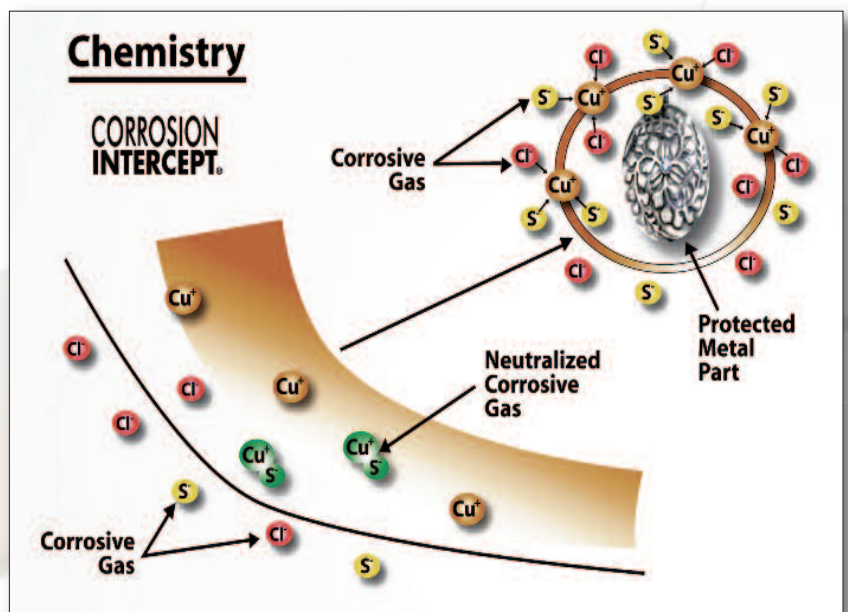
Corrosion Intercept® and Static Intercept®

are proprietary technologies that bond solid state reactive materials (bonded copper particles) into a polymer matrix. This matrix then reacts with and neutralizes all corrosive gases that pass through or come in contact with the film. The result — when your jewelry and precious metals are protected against corrosive gases — they are protected against tarnish and corrosion!

Intercept Technology™ is used by NASA, The Guggenheim Museum, BMW, The British Royal Mint, HSN and jewelry manufacturers worldwide.

- Non-abrasive — will not harm any metals or gemstones, even when in direct contact with the Intercept polymer
- Safe, non-toxic, fully recyclable, environmentally friendly, ROHS compliant
- Hypo-Allergenic, protects items from bacteria and fungus
- Does not coat or leave any detectable deposits
- Eliminates plating, oiling, and secondary packaging and cleaning/polishing operations associated with charcoals, oils, and volatile chemicals
- Cost effective and labor saving
- Will not out-gas (release corrosive gases)
- Does not contain charcoals, oils or volatile chemicals
- Temperature and humidity independent
- Intercept™ products have up to a 5 year shelf life and protection against corrosive gases is 10 years per mil of Intercept material
- Intercept Technology™ packaging adds value to your products, reducing customer returns and increasing profits.

Please note that only physical or chemical cleaning can remove tarnish and oxidation that has already started.



Static Intercept® and Corrosion Intercept® are compliant with all current European Environmental Packaging Legislation, including: TRGS-615 (Germany) · TRGS-900 (Germany)

Corrosion Intercept® Anti-Tarnish Zip-lock Bags Flap Closure Bags

Protect your most valuable metals from the damaging effects of corrosive gases.

Corrosion Intercept® products are available in pouches, zip-lock bags and in roll form for customized applications. The zip-lock bags are manufactured with a Corrosion Intercept back and clear front to allow display of the items enclosed. Protect items from tarnish for up to 3 years.

- Corrosion Intercept products feature a built-in saturation indicator. When the copper color turns black, it is time to replace the Intercept Technology™ bag.

Corrosion Intercept and Static Intercept provide effective tarnish protection for non-ferrous metals such as silver, gold, brass, copper and bronze, as well as ferrous metals (iron based) and will not harm any metals or gemstones (not even opals, emeralds, or pearls).

Corrosion Intercept® Clear Anti-Tarnish Zip-Lock Bags



Available in
2.5" x 3",
4" x 4",
4" x 6",
6" x 6"
and 6" x 8"

Custom sizing &
printing available.

Corrosion Intercept® Clear Anti-Tarnish Flap Closure Bag



Available in
5.25" x 5.5"

Static Intercept® Non-Abrasive Anti-Tarnish Tabs and Strips

Discover the ultimate protection for storing and shipping jewelry, silver and other precious metals.

Static Intercept® Anti-Tarnish Tabs will protect your valuables for up to 12 months or more. Simply place your jewelry, silver, other precious metals or keepsake items (both metallic and non-metallic) in a dry container such as a jewelry box, pouch or zip-lock bag.

- Under normal conditions, will work in containers up to 30 cubic inches only one 1" x 1" Static Intercept Tab. For larger containers, up to 424 cubic inches we recommend our 2" x 7" strips.

Static Intercept® 1" x 1" Non-Abrasive Anti-Tarnish Tabs



Available in
packs of
100, 500 or
3,000

Static Intercept® 2" x 7" Non-Abrasive Anti-Tarnish Strips



Available in packs of 20, 500 and 1,000

Corrosion Intercept® Anti-Tarnish Fabric Pouches Anti-Tarnish Fabrics

Keep your fine jewelry and silver looking new and protect them from the damaging effect of corrosive gases.

Corrosion Intercept® Fabric Pouches provide clean, non-toxic, environmentally friendly, long-term protection from corrosive gases, for all your silver, jewelry and keepsakes.

- Corrosion Intercept Pouches can remain effective up to 5 times longer than silver cloth.
- Corrosion Intercept Pouches provide tarnish prevention for all non-ferrous metals such as silver, gold, brass, copper and bronze, as well as ferrous metals (iron and steel).
- Intercept Technology will not outgas like charcoal based products can, and is temperature and humidity independent.
- Intercept Technology does not leave any detectable deposits on items it protects, and does not contain volatile chemicals or oils.



Corrosion Intercept® Anti-Tarnish Fabric Pouches

Velveteen

Colors: Black, Blue, Green, Red

Sizes: 2.75" x 3.5"

4" x 5.5"

5" x 7"

Ultrasuede

Colors: Black, Brown

Size: 3.5" x 4.5"

The right solution for product packaging and protection.

The same Intercept Technology™ used by silver and jewelry manufacturers worldwide as well as NASA, The British Royal Mint and many others is now available exclusively to manufacturers in an anti-tarnish fabric.

Anti-Tarnish Corrosion Intercept® Fabric can be utilized to manufacture a wide range of products that would benefit from a built-in anti-tarnish feature. Jewelry boxes, flatware storage units, musical instrument cases — any product that is susceptible to tarnish and corrosion can be protected using Intercept Technology Fabric.



Corrosion Intercept can be printed onto a wide variety of fabric types, colors and patterns, for customized applications, allowing your products to stand out from the competition.



Intercept Technology™ Complete Filtration Unit and Filter Pads

The latest in Intercept Technology™ for preventing tarnish and corrosion of precious metals in jewelry showcases, safes, breakfronts and storage areas.

Intercept Complete Filtration

Others may claim to be based on the Intercept Technology but only our ICF Filter is manufactured by a licensed Intercept Technology company. Once installed in a showcase, safe, breakfront or storage area all that you will need to do is replace the Corrosion Intercept Filter Pad as recommended.

- The fan unit's filter can last up to 3 months providing the required continuous cleaning of the air space.
- The filter unit does not require hermetic seals, though isolating the inside of a show case from wood products, using Intercept RIBS MVTR or other equivalent barrier, is advised.
- The Corrosion Intercept Pad changes color when saturated, indicating it's time to replace the filter.



Intercept Keepsafe® Anti-Tarnish Storage Bags and Boxes

The long-term solution for protecting your most valuable jewelry and precious metals.

For long-term protection against corrosion and tarnish, Intercept Keepsafe® Anti-Tarnish Storage Bags and Boxes offer the ultimate solution. Choose from a variety of high quality Velcro®, zippered pocket bags or boxes. All our storage bags and boxes use our proprietary Corrosion Intercept®.

- Corrosion Intercept products are non-toxic, non-abrasive as well as temperature and humidity independent and features a built-in saturation indicator, when the copper turns black, its time to change the Intercept Technology package.
- Protects items from tarnish for up to 20 years.

Intercept Keepsafe® 7" x 4" x 2" Anti-Tarnish Small Velcro® Bag

A quality nylon bag with pleated design that allows for storage of larger items. Unique fold over Velcro closure provides additional protection.



Intercept Keepsafe® 10" x 18.5" Anti-Tarnish 5 Zippered Pocket Bag

This Keepsafe nylon bag features five large fully zippered pockets. Ideal for protecting flatware sets or silver jewelry collections from tarnishing.



Intercept Keepsafe® 12" x 12" x 1" Anti-Tarnish Large Velcro® Bag

This large size, quality nylon Keepsafe bag with a pleated design allows storage of large silver items such as picture frames, platters, holloware, etc.



Intercept Keepsafe® 12" x 9" x 3" Anti-Tarnish Box

This sturdy box is lined with Static Intercept inside. Can be used to store silver flatware & holloware, silver & gold jewelry, multiple silver items, etc. Put any of the Intercept Keepsafe pouches in this box and get up to 30 years of tarnish prevention.





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Static Intercept® and Corrosion Intercept® are compliant with
All current European environmental packaging legislation including:
TRGS-615 and TRGS-900 (Germany)