



ANTI-CORROSION • ANTI-RUST • ANTI-MOLD & MILDEW • PERMANENT ESD PROTECTION

Intercept Technology™

...Simply Better Protection

The Best Corrosion Protection for the Oil and Gas Industry

Equipment • Spare Parts • Short/Long Term Storage





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...Simply Better Protection

A Better Alternative

Anti-Corrosion • Anti-Rust • Anti-Mold/Mildew • Anti-Static

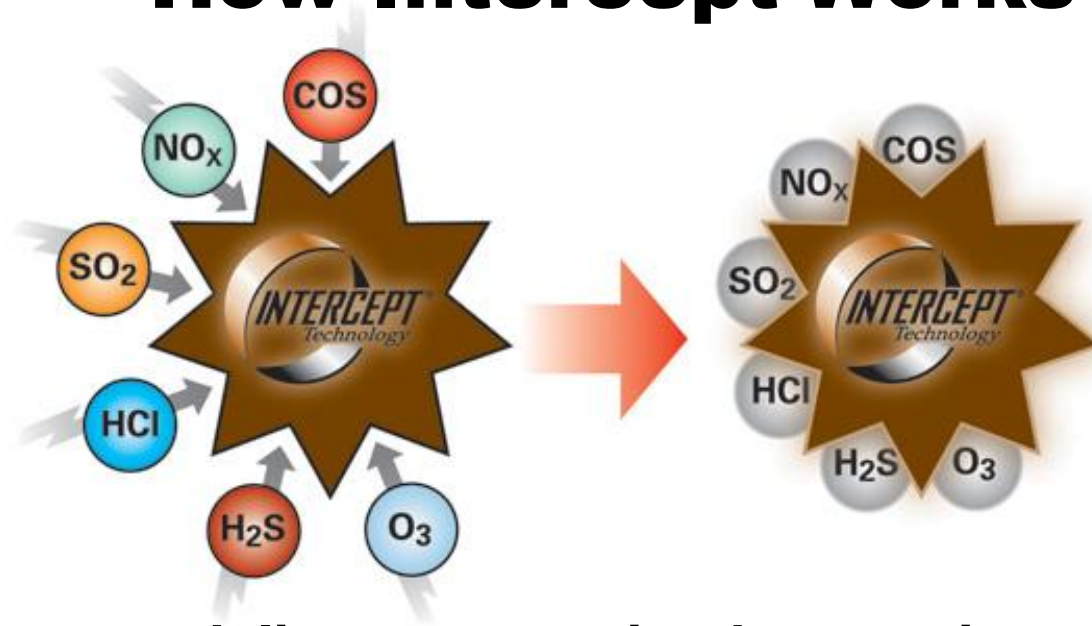
Intercept Technology™

Developed by Bell Labs to Provide Superior Protection:

- Protects all parts, components, and equipment
- Easy and Effective
- Designed for any environment
- Many styles + products
- Green & Clean



How Intercept Works



Intercept delivers protection by reacting with and then permanently neutralizing the corrosive elements

- **Chemically bonds to and removes airborne contamination**
- **Humidity and temperature independent**
- **Effective at low and high concentrations of gases**

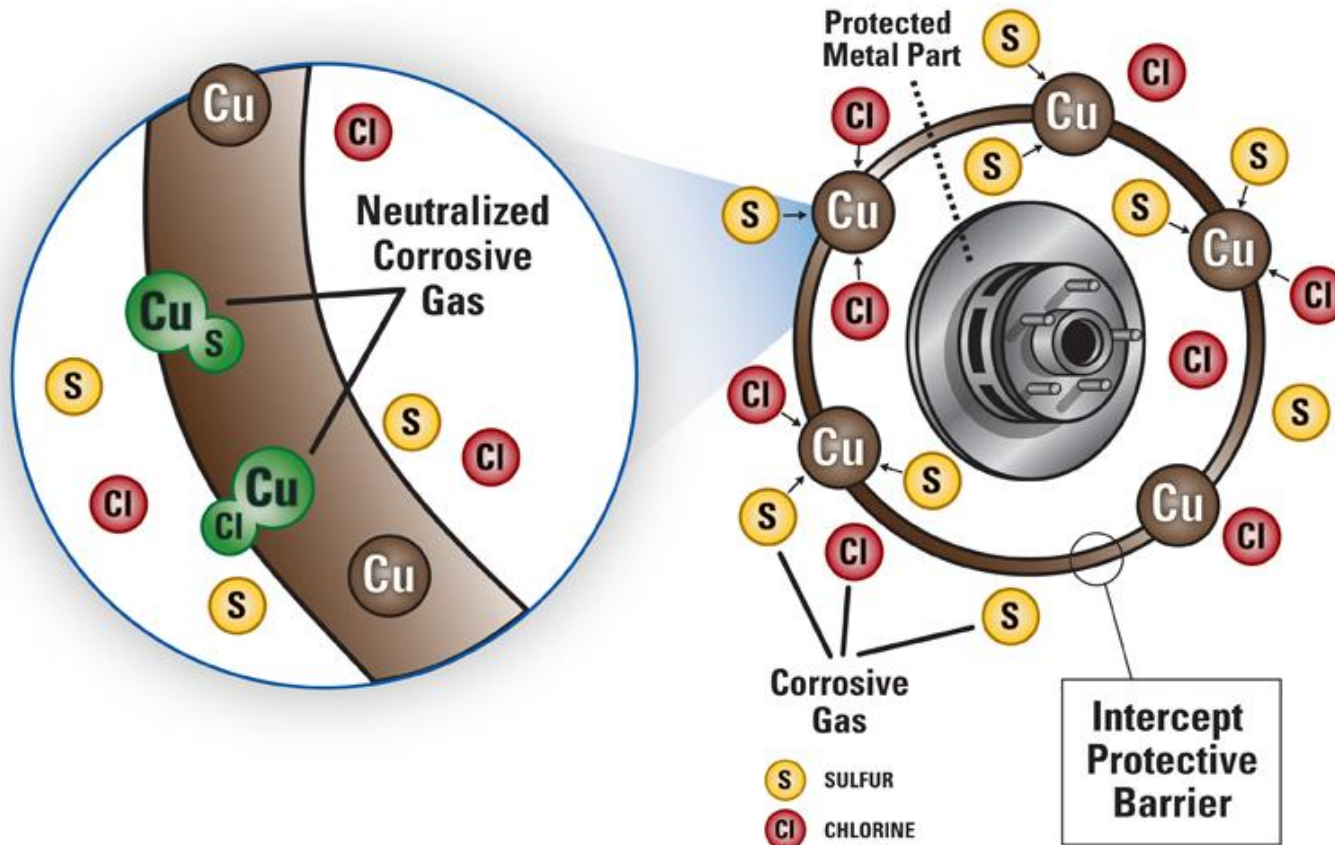


Intercept Technology™

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It comes down to Great Chemistry...

Only Intercept utilizes high-surface area Copper particles (CU) that are bound firmly into the polymer-matrix. Their unique ability to quickly and efficiently **neutralize** corrosive gases provides protection against corrosion like no other material available for industry.





Materials and What Damages Them

Metals	Rust/Corrosion, discoloration, staining & weakening from all corrosive gases .
Plastics	Strength loss & discoloration due to Ozone, UV Rays, & Nitrogen Oxides .
Rubber	Flexibility & strength loss due to Ozone, UV Rays, & Nitrogen Oxides .
Paint	Surface erosion by Sulfur Oxides, Hydrogen Sulfides & Nitrogen Oxides .
Fabric	Reduced strength & degradation by Sulfur Oxides & Nitrogen Oxides .
Paper	Embrittlement, degradation & discoloration by Sulfur Oxides .
Leather	Weakening & powdery surface by Sulfur Oxides .
Ceramic	Changing surface appearance by acid gases .
Digital/Magnetic	Changing surface topography by acid gases or erasure of data from electric fields .



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Intercept Technology™

...Simply Better Protection

Protects All Parts, Components, and Equipment

- Turbines
- Motors
- Compressors
- Pumps
- Rotors





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Protects All Parts, Components, and Equipment

- Pumps
- Valves
- Bearings
- Electronic Instruments
- Maintenance Tooling





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Intercept Technology™

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Easy and Effective

➤ Intercept Technology material does not require the use of additional coatings nor does it require backfilling with inert gases and gas tight sealing.

➤ Intercept Technology material only requires tape closure as a minimum.

➤ Long-lasting protection for all materials--metals, plastics, rubber, fabrics, and more--for up to 10 years.





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Intercept Technology™

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Specially Designed to Protect in Any Environment



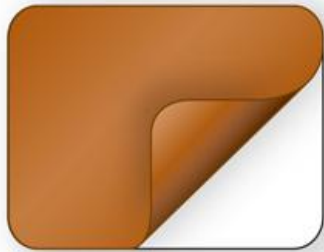
- Indoors or Outdoors
- Cold or Hot
- Dry or Humid
- Coastal, Inland, or Open Sea



Intercept Technology™

...Simply Better Protection

Intercept Products Provide Protection

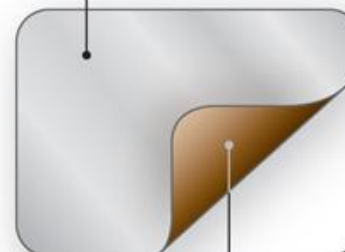


Corrosion Intercept®

Copper-colored material that delivers corrosion protection for less aggressive environments.

- Non-ferrous metals
- CD/DVD data protection
- Recyclable and reusable
- Semi-transparent
- No outgassing

Heavy Metallization (AL)



Corrosion Intercept®

R.I.B.S. MVTR®

2-sided corrosion and ESD protection PLUS a superior moisture barrier

- Heavily metallized laminate
- Ferrous & non-ferrous metals
- ESD + EMI Shielding
- Full MVTR protection
- Cleanroom compatible
- No outgassing

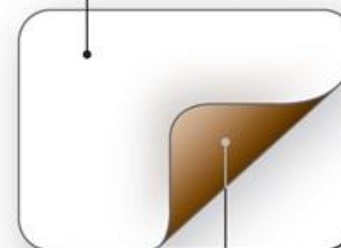


Static Intercept®

Chocolate-colored material that delivers both corrosion and static protection in one material.

- Ferrous & non-ferrous metals
- Permanent ESD protection
- Aggressive environments
- Long-term protection
- No outgassing
- Cleanroom compatible
- Recyclable and reusable

UV Protective Layer



Static Intercept®

Intercept Shrink Film

2-sided protection for corrosion, moisture and ESD failures

- Aggressive environments—indoor or outdoor
- UV protection
- Full MVTR protection
- Protects up to 10 years
- Military approved
- Perfect for largest assets, most complex shapes



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Intercept Technology™

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Intercept is Green & Clean

➤ **Recyclable and re-usable**

Intercept Technology packaging allowed VW to win a prestigious German Environmental Award

➤ **Intercept uses no chemicals or vapors**

No separate application areas or special equipment

No need for handling or disposing of hazardous cleaning solvents and chemicals

➤ **Leaves no contaminates nor deposits**





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Intercept Technology™

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Intercept Delivers the Best Solution

Trying to solve one problem creates more problems elsewhere:



Traditional Foil and Shielding type materials offer less protection, are not recyclable in Europe, and create enormous disposal issues throughout Asia, North America and South America.



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LIFTING GEAR EXPOSED



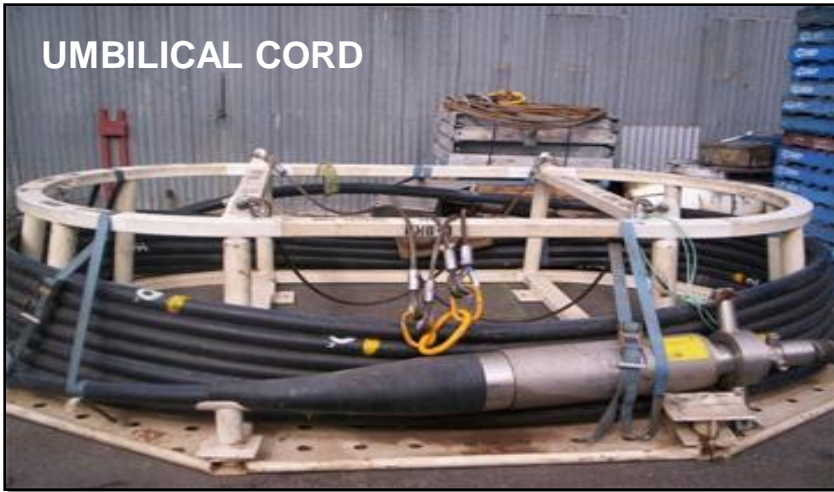


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UMBILICAL CORD



SUB SEA PUMPS





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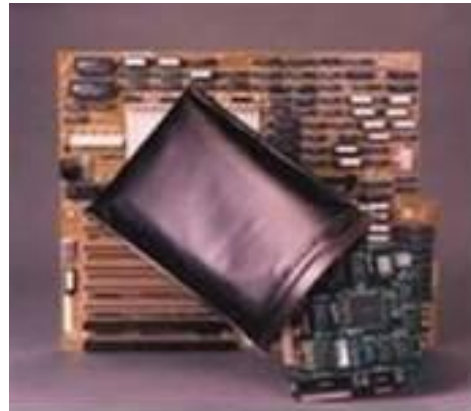
Intercept Technology™

...Simply Better Protection

Protects the simple to the complex



Generators
polishing rods to
control panels
and pumps the
list go's on!





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FABRICS

CANVAS

WOVEN

SHRINK





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Intercept Technology™

...Simply Better Protection

Intercept delivers superior protection, delivers confidence and delivers performance you can count on

- Intercept is used by numerous companies in many industries, spanning the globe
- Intercept has been selected as the material of choice for protecting equipment – providing superior protection for the all assets, while protecting the environment



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Better for Assets • Better for Personnel • Better for The Planet

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