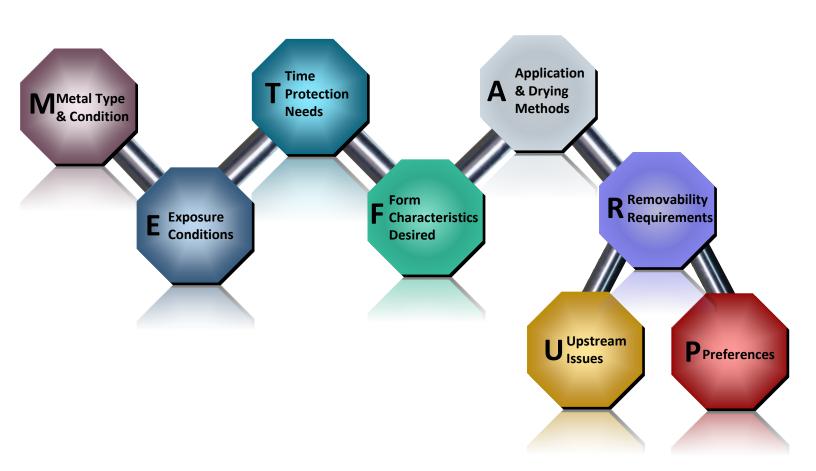


Step-by-Step Method to Solve Corrosion Problems

METFAR-UP[®]

Metal Exposure Time Form Application Removable Upstream Preferences



The Elements of Corrosion Prevention

- Reduces risk of corrosion, reduces costs
- Technical assessment, easy to implement



Fax: +86-21-3702-7857 Cell: +86-13817368724 www.daubertchina.com.cn polly.huang@daubertchina.com.cn

Choosing the Right Corrosion Prevention

By answering this logical sequence of questions, you will be able to identify the right solution for your metals packaging application. It's a simple formula, called METFAR-UP®

Μ	Metal	 What type of metal/product requires protection? Ferrous, non-ferrous, multi-metal, or specialty? What is the surface profile and its existing condition? What is its shape and size?
Ε	Exposure	 What conditions will the object be exposed to? Indoor covered? Outdoors covered? Outdoors Uncovered? Will there be changes in temperature? Consider heat, cold, humidity.
Т	Time	 How long will the object need corrosion protection? 1 – 12 months? 12 – 60 months? 60+ months?
F	Form	 What is the desired type of corrosion protection? Contact Corrosion Inhibitors – Rust preventive liquids Volatile Corrosion Inhibitors – VCI papers, wraps, films and bags; devices; liquids.
Α	Application	 How will the corrosion protection be applied? Where will the corrosion prevention be applied? Who will package the metal object in VCI packaging or apply the anti-corrosion product?
R	Removable	What are the expectations for removal?Timing? Equipment?
U	Upstream	 What is the condition of the object prior to protecting? Has it been exposed to corrosion? What were the last upstream procedures prior to applying protection?
Ρ	Preferences	 What are the environmental expectations? (VOC limitations, waste disposal considerations, emission regulations, etc.) Any specifications need to be met, such as military or corporate? Other preferences?

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Shanghai, China Tel: +86-21-3702-7725

Fax: +86-21-3702-7857 Cell: +86-13817368724 www.daubertchina.com.cn polly.huang@daubertchina.com.cn