



## **Smart Corrosion Inhibitors**

## THE TECHNOLOGY

Intelli-ion<sup>®</sup> is a patented technology that is added to primer coatings to provide protection against corrosion.







#### **High performance**

Comparable or better performance than marketleading alternatives.\*

\*depending on reformulation objectives.

#### Smart technology



Anticorrosion technology protects in a unique way via electro-chemical protection.

#### Sustainable benefits

Remove environmental warning labels from packaging and reduce CO<sub>2</sub> emissions per litre of paint.

#### Cost advantages



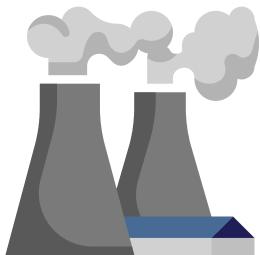
Save up to 30% per litre of paint, as well as lower transport & storage costs, and no commodity metal market exposure

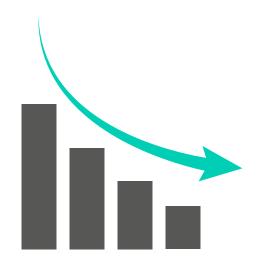
### **HOW IS IT** SUSTAINABLE?

Intelli-ion<sup>®</sup> technology has been designed to completely replace heavy metal and chromate inhibitors or co-blend with phosphate inhibitors.

# **3.2%** GLOBAL CO<sub>2</sub>

It is estimated that 3.2% of the world's CO<sub>2</sub> emissions is attributed to repairing/replacing steel damaged by corrosion. Switching to sustainable, high-performance inhibitors lowers the burden on the environment.





Intelli-ion<sup>®</sup> allows customers to lower the amount of inhibitor used and reduce the amount of CO<sub>2</sub> produced per litre of paint.



Intelli-ion<sup>®</sup> is made up of 50% recycled waste stream product from another industry, providing it with a second life while maintaining its high quality.