

Product Specification Sheet • Novus Neutralizer Spray

Novus Neutralizer Spray is a caustic solution that has a pH of 11.5 that can be used to neutralize an acid spill or leak.

Service

Novus Neutralizer Spray is used to expedite the color transition of Acid Alert Paint after a leak occurs and has been isolated and repaired.

Availability

The product is supplied in spray bottles - 0.236 litres.

Detects

Novus Acid Spot Spray indicates, but not exclusively, the following acids and acid gases:

Hydrofluoric Acid
Trifluoroacetic Acid
Hydrochloric Acid
Sulfuric Acid
Perchloric Acid
Nitric Acid
Citric Acid
Phosphoric Acid
Glacial Acetic Acid
Oxalic Acid
Chlorine
Hydrobromic Acid
Formic Acid
Sulfurous Acid
Maleic Acid
Fluorosilicic Acid
Chloroacetic Acid
Hydriodic Acid

Application

Novus Acid Spot Spray can be used, but not limited to, in the below applications:

Truck Tankers & Rail cars
Laboratory Surfaces
Pipes & Weep Holes
Flanges Tools
PPE
Valves Tanks
Pumps
Loading/Unloading Sites
Secondary Containment

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FAQ

What is Novus Neutralizer?

It is a portable spray that is used to return the Acid Detecting Paint back to its golden yellow color after an exposure to an acid or acid vapor pH 3 or below.

When do I use Novus Neutralizer?

Use concurrently with Acid Detecting Paint after exposed to an acid spill or leak, its color changes from golden yellow to bright red. After the leak is isolated and repaired, the paint color must be changed back to golden yellow to be ready to detect the next spill or leak. Using Novus Neutralizer is the quickest way to return the golden yellow color.

How do I use Novus Neutralizer?

Use it as you would any trigger-operated sprayer. Hold the spray bottle in an upright position at a distance of 200-300 mm from nozzle tip to the surface that you want to spray. Thoroughly irrigate the site and wait until the golden yellow color returns. Once the golden yellow color returns, usually less than a minute, rinse the site with water. The Acid Alert Detection Paint is ready to detect the next spill or leak.