

spray2FiX

2K Aerosols for Touch-Up

Spray gun quality from an aerosol



AkzoNobel

Tomorrow's Answers Today

AkzoNobel Aerospace Coatings' innovative two-component Spray2Fix aerosol is engineered to contain multi-component products in one convenient, easy to use aerosol package. Spray2Fix aerosol provides high output, larger spray patterns than conventional aerosols and excellent atomization with constant pressure. The distinctive features of Spray2Fix provide paint technicians with a mobile high quality spot repair solution that is ready for use at any time.

Convenience and flexibility

The Spray2Fix aerosol can be activated for use by simply breaking the inner seal. This will evacuate the hardener from the cylinder into the base paint material. Once activated, the base and hardener need to be mixed together by shaking vigorously for two to three minutes. After shaking and in some cases a little induction time, the Spray2Fix aerosol is ready-to-apply at point of repair.

A hand-grip for simple and familiar handling, high output, larger spray patterns and excellent atomization with constant pressure give Spray2Fix spray gun quality and performance. It is even possible to select either a vertical fan or a horizontal fan just by rotating the tip accordingly. A more detailed explanation can be found on the reverse side of this leaflet.

Spray2Fix aerosol is designed for the professional paint technician. The aerosol products should be used in the same manner as other AkzoNobel two-component epoxy or polyurethane refinish products. Please review the technical data sheet and material safety data sheet for further instructions prior to use.

"2K Spray2Fix aerosols work much like a conventional spray gun. They have high transfer efficiency and great atomization."



Environmental aspects

The Spray2Fix aerosol contains the optimal paint quantity for spot repairs. The advanced spray head and valve technology generate a wide jet spray just like a spray gun but with significantly less overspray. This allows to do more with less and to achieve a better environmental and economic performance.

The two-component Spray2Fix aerosol has been formulated in compliance with EU aerosol regulations. Aerosols must be disposed of in accordance with local regulations.

Features and benefits of Spray2Fix

FEATURES	BENEFITS
2K in one aerosol	Economical Accurate proportioning Excellent flow and leveling Quick drying Easy to use
Constant atomizing pressure	Professional paint results
Rotating wide-slot spray nozzle	Flexibility in aligning spray pattern

How Spray2Fix works



Activation procedure

Remove red button from cap (1) and attach it to the pin at the bottom of the Spray2Fix can (2). Use the ball of your hand or a hard stable surface and push on the red cap (3), depressing it into the can until stop is reached.

Activation test

The plastic pin should move easily when pushed after the red button is removed. To prevent foreign object damage (FOD), discard the red plastic button. Invert the can and shake vigorously for two to three minutes to mix hardener and base (4). Follow the Spray2Fix label instruction for appropriate induction time.

Application

Prior to application, consult the technical data sheet (TDS) and Material Safety Data Sheet (MSDS). Clean & prepare the surface per the applicable specification or work instruction. Distance from spray nozzle to surface should be 20-25cm (8-10 inches).

The rotating spray tip allows to select either a vertical or a horizontal spray fan. Use overlap stroke pattern for uniform application (5). Best performance is achieved when Spray2Fix is used in a vertical position. If can must be tilted, it may sputter. To correct, turn nozzle in 90° increments to ensure that the feed tube is immersed.

Approximate coverage

Epoxy primers

DFT = 0.6-0.9 mils (15-23 microns)
2.3-2.8m² per can (25-30 ft²)

High solids polyurethane topcoats

DFT = 2.0-2.5 mils (50-63 microns)
1.0-1.4m² per can (10-15 ft²)

Cleanup and disposal

After use, invert aerosol can and spray until clear. This will keep the feed tube from clogging at next use. Two-component aerosols must be disposed of in accordance with local regulations.



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