

DEOX POWDER

FEATURES

- Low Dust Formulation
- Low Odor
- Enhance Dross Reduction
- Leaves No Residue

DESCRIPTION

AIM Deox Powder is a low dust formulation, specifically blended for the reduction of dross build-up on the surface of solder pots. Deox Powder is thermally stable and provides for continuous dross reduction by converting oxides and other metallics into a fine powder for easy removal from the solder surface.

APPLICATION

Deox Powder may be used with wave solder, drag solder, and solder pot type applications. Deox Powder is compatible with all varieties of liquid flux. The initial application should be performed by sprinkling enough Deox Powder to cover the entire surface of a freshly skimmed solder surface. Deox Powder performance is optimized by adding one to three ounces of Deox Powder every three to four hours to the surface of the solder pot after the initial application. Residue from the Deox Powder is not typically transferred to the board surface in automatic soldering equipment applications. Any remaining residue is water-soluble and easy to remove in a batch or in-line type cleaner.



HANDLING & STORAGE

PARAMETER	TIME	TEMPERATURE
Sealed Refrigerated	7 Years	< 25°C (< 77°F)
Shelf Life		

Deox Powder has a sealed shelf life of 7 years when stored at room temperature. Store in a cool, dry environment away from fire or flame. Keep away from sunlight as it may degrade product. Reseal any opened containers when not in use.

SAFETY

Use with adequate ventilation and proper personal protective equipment. Refer to the accompanying Safety Data Sheet for any specific emergency information. Do not dispose of any hazardous materials in non-approved containers.

DISCLAIMER The information contained herein is based on data considered accurate and is offered at no charge. Product information is based upon the assumption of proper handling and operating conditions. Liability is expressly disclaimed for any loss or injury arising out of the use of this information or the use of any materials designated. Please refer to http://www.aimsolder.com/terms-conditions to review AIM's terms and conditions.

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