

# VS 6016 Vertical Hot Air Leveling Flux

#### **DESCRIPTION**

VS 6016 is a water-soluble flux for vertical hot air leveling flux. VS 6016 has excellent activation levels and good wetting for complete solder coverage. It has medium viscosity for general hot air leveling needs.

#### **BENEFITS**

- \* Produces bright, level, highly solderable surfaces
- \* High activity level reduces skips and voids
- \* Medium viscosity for general use
- \* No residues on solder masks

### **APPLICATIONS**

Use as supplied; do not dilute with solvents or alcohol. Apply with flux coating equipment or dip. Pre-clean board panels to assure removal of oxides and process contaminants prior fluxing. Follow hot air leveling boards with a warm water rinse. For greater cleanliness, follow with Biocleaner (3% - 5%) aids in a re-circulating spray rinse.

## PHYSICAL PROPERTIES

Appearance

Straw to yellowish 1.12 ± 0.05

Specific Gravity @25°C PH at (5% solution)

 $2 \pm 0.3$ 

Flash Point (T.O.C.)

>250°C

Shelf life

Indefinite

## **CAUTIONS**

VS 6016 is acidic. Glasses or goggles should be worn when handling this product. In case of contact with skin, rinse immediately with cold water. For eye contact, rinse with water and obtain medical assistance. Refer to MSDS for further information.

## **PACKAGING**

25 kg /carboy or 200 kg /drum

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