



FOCUS TECH PROCESS CHEMICALS

Technical Data Sheet

Focus Tech VHF-204

Vertical Solder Leveling Flux

Product Description

VHF-204 is a low viscosity hot air solder leveling flux designed specifically for vertical processes. VHF-204 removes light copper oxides and promotes excellent solderability. VHF-204's solvent free formulation is compatible with all LPI and dry film soldermasks. Non-foaming and free rinsing, VHF-204 provides excellent surface ionic properties.

Physical Properties

Specific gravity: 1.10
pH: <3
Appearance: clear to light amber

Operating Parameters

Concentration: 100% (use as is)
Temperature: ambient
Control: add fresh VHF-204 to maintain solution level

Storage

Store in original containers above 40 °F.

Safety

Caution! Contains acidic ingredients. Avoid contact with eyes, skin and clothing. Wear chemical handler's gloves, goggles and protective clothing when handling. Read and understand Material Safety Data Sheet before using this product.

Notice

The information and recommendations, contained herein, regarding this product are, to the best of our knowledge, true and accurate. We make no guarantee of results because the conditions of actual use are beyond our control. We assume no liability for damages or penalties resulting from the use of

this product or following our recommendations. Our recommendations and suggestions for use of this product are not intended to grant license to operate under or infringe any patent.