TECHNICAL DATA SHEET Tip Tinner, Rev. A, 05/16



DELTA[®] TIP TINNER

CORPORATE HEADQUARTERS USA: 315 Fairbank St. Addison, IL ¹ 630-628-8083 FAX 630-628-6543 **EUROPE** UK: Unit 9 Apex Ct. Bassendale Rd. Bromborough, Wirral CH62 3RE ¹ 44 151 334 0888 ¹ FAX 44 151 346 1408 **ASIA-PACIFIC HEADQUARTERS** SINGAPORE: 6 Tuas South St. 5 Singapore 637790 ¹ 65 6795 7757 ¹ FAX 65 6795 7767 **PHILIPPINES:** Phase 1 Qualitek Ave. Mariveles, Bataan Philippines C-2106 ¹ 6347 935 4163 ¹ FAX 63475613717 **CHINA:** 3B/F, YiPa Print Bldg. 351 # JiHua Rd., Buji Shenzhen, China 518112 ¹ 86 755 28522814 ¹ FAX 86 755 28522787

Description

Delta Tip Tinner is designed for cleaning and re-tinning of highly oxidized soldering iron tips; and is available in both leaded and both high and low melting temperature lead-free alloys. Delta Tip Tinner is a mixture of solder powder and thermally stable, oxide-reducing compounds. Qualitek alloys used to make solder powder meet or exceed IPC-J-STD-006C requirements. Delta Tip Tinner provides better cleaning than a wet sponge or rosin-cored wire.

Application

While maintaining soldering iron at operating temperature, roll or wipe soldering iron tip over the surface of Delta Tip Tinner for a short time. Prolonged contact may create excessive fumes. Under normal usage, the fumes are very minimal and usually stop within seconds after soldering iron is withdrawn from the Tip Tinner. The residue remaining after heating is minimal and non-corrosive. It can be readily removed by wiping with a wet sponge

Available Alloys

Leaded Le Sn63/Pb37 LF Sn62/Pb36/Ag2 LF Sn

Lead-Free LF965-30 (SAC305) LF217 (SAC405) Sn96.5/Ag3.5 Sn42/Bi58 (low melting temperature)

Handling & Storage

Store Delta Tip Tinner in a cool, dry place.

Packaging

Delta Tip Tinner is packaged in 1 ounce cans.

Shelf Life

Delta Tip Tinner has an indefinite shelf life.

Disposal

Dispose of Delta Tip Tinner in accordance with state, local and federal authority requirements.