

TABLE 4. 270°C solder dip cycle testing of oxide alternative in combination with new developed pre- and post-treatment chemistry.

EXPERIMENTAL TRIAL	#1	#2	#3	#4
Microetch	Reference	New – I	New – II	New – I
Alkaline Cleaner	Reference	New – I	New – I	New – II
AlphaPREP	Reference	Reference	Reference	Reference
Post Dip	Reference	New – I	None	None
Cycles to Delamination	4	8	10	10