






Alloy	Sn %63 ($\pm 0,15$) Pb %37 ($\pm 0,15$)
Melting Point	183°C
Density	8,41 g/cm ³
Flux Content	%1,1 - %2,2 - % 3

-  Zero halogen
-  No corrosion
-  No Clean
-  Provides excellent wetting with flux formula
-  Soldering is easy

Technical Specification

Specification (J-STD-006B)

Acid Value (IPC-TM-650, 2.3.13)	195-200 mg KOH/ g \pm %5
Corrosion Test (IPC-TM-650, 2.6.15)	Passed
Copper Mirror Test (IPC-TM-650, 2.3.32)	L
Surface insulation resistance (IPC-TM-650, 2.6.3.3)	>1x10 E8 Ohm
Bromide and chloride Test (IPC-TM-650, 2.3.35)	Not detected
Silver Chromate Test (IPC-TM-650, 2.3.33)	Not Passed
Solid Content, flux (IPC-TM-650, 2.3.34)	Not detected
Fluoride after spot Test (IPC-TM-650, 2.3.35.1)	Passed