



CEWELD L-Ag30Sn

TYPE High silver containing cadmium free brazing alloy

APPLICATIONS Brazing a weight range of different metals in maintenance and repair with excellent strength, Boiler

making, tubing, cooling equipment etc.

PROPERTIES The presence of tin improves the fluidity is useful to increase the activity of the flux. Do not use this

alloy above working temperatures of 200 °C . Flux/Paste: CEWELD Super-Flux

CLASSIFICATION EN ISO 17672: Ag 130

SUITABLE FOR Brazing: Steels, Copper, Copper alloys, Stainless steel, Nickel and Nickel alloys. Also suitable for

dissimilar joints between these metals.

APPROVALS

WELDING POSITIONS

PA PB PC PD PE PF PG

TYPICAL CHEMICAL
ANALYSIS OF THE FILLER

METAL (%)

Cu	Zn	Sn	Ag
36	32	2	30

MECHANICAL PROPERTIES

Heat	R _{P0,2}	Rm	A5	Hardness
Treatment	(MPa)	(MPa)	(%)	
As Welded		460		HRc

REDRYING Not required

MELTING RANGE 665 - 755°C

GAS ACC. EN ISO 14175