



# CEWELD L-CuPSn7

|                       |                                                                                                                                                                                      |               |  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--|
| TYPE                  | Copper Phosphorus Brazing Alloy                                                                                                                                                      |               |  |
| ANWENDUNGEN           | Suitable for gap brazing of copper and copper alloys. Joint-brazing at working temperatures between -20°C and +150°C. Do not use in sulphurous environment and on Fe- and Ni-alloys. |               |  |
| EIGENSCHAFTEN         | Filler metal with good flowing properties and capillarity. Colour very similar to brass. Soldering seam can be easily electroplated. Self pickling on copper to copper joints.       |               |  |
| KLASSIFIKATION        | AWS                                                                                                                                                                                  | A 5.8: BCuP-2 |  |
| GEEIGNET FÜR          | Brazing of copper, copper alloys, brass,                                                                                                                                             |               |  |
| ZULASSUNGEN           |                                                                                                                                                                                      |               |  |
| SCHWEISSPOSITIONEN    |                                                                                                                                                                                      |               |  |
| MECHANISCHE GÜTEWERTE |                                                                                                                                                                                      |               |  |
| RÜCKTROCKNUNG         | Not required                                                                                                                                                                         |               |  |
| GAS ACC. EN ISO 14175 |                                                                                                                                                                                      |               |  |