# Припой свинцовый S-Pb92Sn8 (LC8)

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**БелТерраТранс**-официальный торговый партнер Cynel Unipress в России и Беларуси.

#### 1. General characteristics

S-Pb92Sn8 solder manufactured in the first melt of tin and lead according to PN EN 29453:2000 standard in continuous casting process in air-free environment; afterwards extruded, in order to eliminate oxide occurrence.

#### 2. Chemical characteristics

2.1 Tin contents: 7,5% to 8,5%

2.2 Lead contents: rest
2.3 Tin and lead of first smelting purity: 99,90%

2.4 Max. impurities:

Cu	Cd	Sb	Bi	Fe	Zn	AI	As	other
0,08%	0,005%	0,50%	0,25%	0,02%	0,001%	0,001%	0,03%	0,08%

### 3. Physical characteristics

3.1 Melting point: 280°C to 305 °C 3.2 Density: 10.90 g/cm<sup>3</sup>

3.3 Assortment: - wires with or without flux from 0.7 mm to 5.00 mm diameters

- extruded bars 7 x 7 x 350 mm

3.4 Working temperature: 350°C to 450°C

## 4. Packaging

4.1 Spooled wire 1.5 kg and 10 kg,

cartooned by 10 kg;

Spools and cartons marked by kind of solder, flux type, diameter and batch number.

4.2 Bars cartooned by 25-30 kg; marked with solder type and batch number.

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