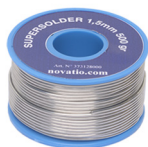


SUS

SUPERSTRONG MULTI-PURPOSE, LOW TEMPERATURE SOLDER

- 5 times stronger than normal soft solders (14,5 kg/mm²).
- Bonds all types of metals, even aluminium, when using SUPERSOLDER FLUX.
- Excellent on stainless steel.
- Very low bonding temperature (221 °C). - Prevents deforming of base material.
- Non-toxic - contains no cadmium, zinc, antimony or copper.
- 50% harder than normal solders.
- Easy to handle - does not drip.
- Stays shiny - does not corrode.
- 25% better electrical conductivity than normal soft solders.
- Resists vibrations.
- SUPERSOLDER FLUX is only required for aluminium and light alloys.



GENERAL INFORMATION

SUPERSOLDER is a multi-purpose low temperature solder, which joins steel, galvanized steel, copper, brass.

SUPERSOLDER is also suitable for aluminium or light alloys, when using SUPERSOLDER FLUX.

SUPERSOLDER gives a 5 times higher strength than normal soft solder and is 50% harder.

The electrical conductivity

is 25% better than for normal soft solders. Due to its low melting temperature, SUPERSOLDER is very easy to apply and will not deform the base material.

SUPERSOLDER has a built-in wetting agent.

SUPERSOLDER applications stay shiny, do not corrode, and withstand vibrations.

TECHNICAL INFORMATION AND PACKAGING

Composition: Tin: 20 %

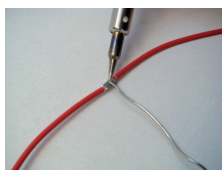
Melting temperature: 221°C.

Tensile strength: 14,5 kg/mm².

APPLICATION AND USE

- **AUTOMOTIVE:**
 Filling leaks in radiator cores and heater.
 Repairing gasonline tanks with soldering iron.
 Soldering electrical wiring and connections.
- **PLUMBING:**
 Soldering 'wet' pipe joints
- **ELECTRICAL SHOPS:**
 Soldering wires to brush holders.
 Instrument repair.
 Soldering resistors, condensers, coils and capacitors.
- **MACHINE SHOPS:**
 Joining and sealing air ducts.

Article nr	Name	Content	Section
N373008	Supersolder Tube diam 1,5 mm	21g	ELECTRICAL CONNECTIONS
N373128	Supersolder Coil diam 1,5 mm	450g	ELECTRICAL CONNECTIONS
N373150	Supersolder Flux	50g	ELECTRICAL CONNECTIONS
N373208	Supersolder Tube diam 0,5 mm	7,5g	ELECTRICAL CONNECTIONS



NOTICE

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Novatio is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Novatio products provide, relates only to the standard conditions of sale of this product. In no case Novatio can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

