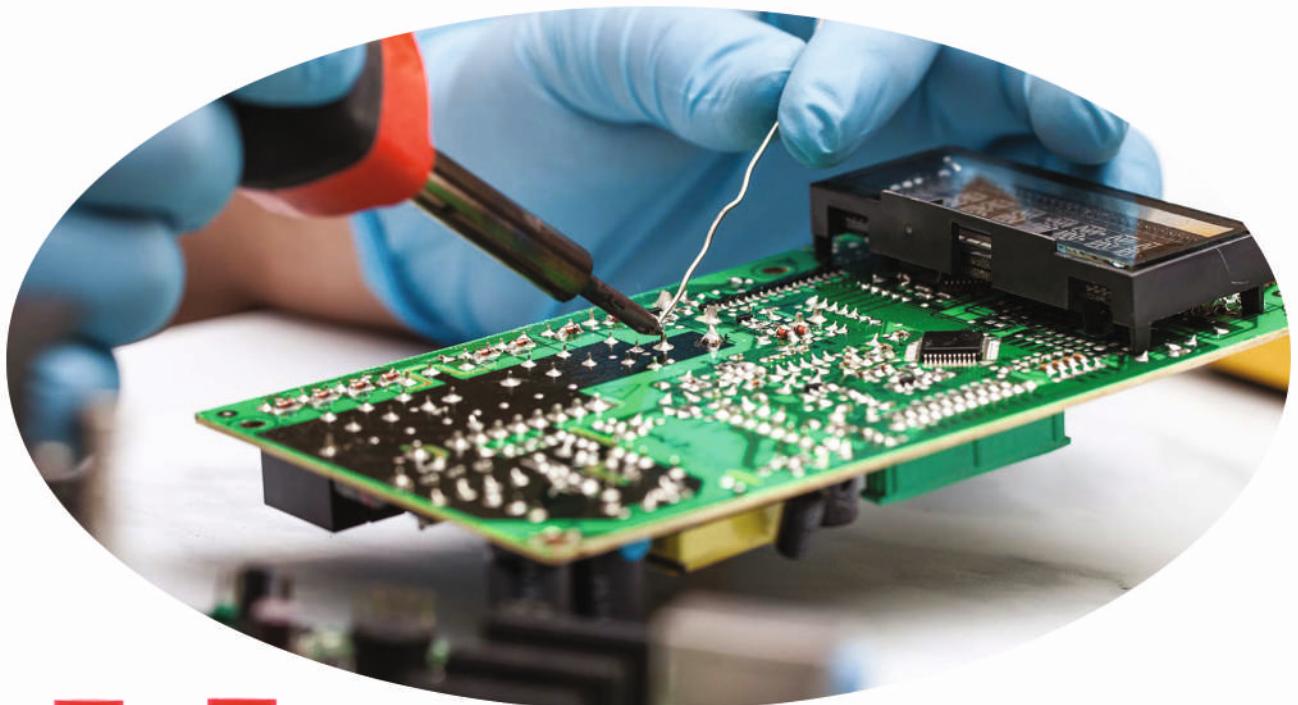


SERVICE TREE

(An ISO 9001:2015 Certified Company)



One Stop For All
Soldering Solutions



www.servicetreeindia.com



About Us

Service Tree is a leading manufacturer and exporter of high-quality RoHS(lead-free) and leaded soldering products.

Service Tree have two plants with fully advanced automatic seprate machines for RoHS and Non RoHS soldering products. We are ISO 9001:2015 certified company.

Our in-house laboratory is fully equipped with the latest equipment including a fully computerized Atomic Absorption Spectrophotometer, which gives a result with three-decimal accuracy. At each & every stage of production, the material is passed through a stringent quality control system and any possibility of substandard production is prevented.

We have online testing facilities to detect the level of contamination in solder alloy and to ensure the continuity in the flow of flux in solder wire, as noncontinuity in flux in the wire may lead to dry soldering problems.

We are actively advancing soldering technologies of the next generation, such as halogen-free flux, anti-cracking and low melting point solder alloy, in addition to existing high-quality soldering materials. Service Tree is a group of professionals specialized in soldering technologies. we are eager to contribute to the development and advancement of the global soldering industry with the latest technologies, quality excellence, and valuable services to provide.

We are committed to providing and supporting only high-quality products, that come with the right price and the best service . Our primary focus is on our product features so that it can be reliable for every customer and its durability should be longer. Our products are manufactured using excellent quality raw materials and advanced machine by our experienced team of professionals. We are committed to developing world-class products through innovative R&D. We are offering unparalleled sales and technical support. Our technical support team is available round-the-clock to assist our customers in reaching their manufacturing goals. We offer one platform for all the needs of our prestigious customers to give them a comfort zone from our services.

Our Vision:

Our vision is to be a leading provider of innovative and high-quality solder products, recognized for our commitment to customer satisfaction, employee safety, environmental responsibility, and excellence in all aspects of our operations.



Our Mission:

Our mission is to provide high-quality solder products that exceed customer expectations, prioritize employee safety and well-being, protect the environment, and stay at the forefront of the industry through innovation and continuous improvement.



Lead Free Solder Stick (RoHS)



Service Tree offers environment-friendly Lead-Free solder Bars/Sticks for electronics, lighting, automobile, and other industries. Service Tree Solder Stick is processed from high-quality, virgin metals in a proprietary method that removes contaminants and reduces dissolved oxides. These alloys form a stronger bond, making them less susceptible to mechanical fatigue. They also offer improved resistance to fatigue from thermal cycles. Our solder Stick is RoHS-compliant and tested By SGS.



Sr. No.	Composition	Melting Range
01.	Sn96.5/Ag3/Cu0.5	217 C°
02.	Sn96.5/Ag3.5	222 C°
03.	Sn99/Ag0.3/Cu0.7	217 C°
04.	Sn99.3/Cu.7	227 C°
05.	Sn-100	232 C°
06.	Sn90/Sb10	250 C°
07.	Sn95/Sb5	240 C°

Lead Free Solder Wire (RoHS)

Lead-free cored solder wire is a safer option for both employees and the environment. These alloys have a higher melting point and are used primarily for the electronics and Automobile industries. Service Tree cored solder wire is available with no clean, water-soluble, and rosin flux chemistries. Offer superior soldering performance across a variety of applications. Our solder wire is RoHS compliant and tested By SGS.



Sr. No.	Composition	Melting Range
01.	Sn96.5/Ag3/Cu0.5	217 C°
02.	Sn96.5/Ag3.5	222 C°
03.	Sn99/Ag0.3/Cu0.7	217 C°
04.	Sn99.3/Cu.7	227 C°
05.	Sn-100	232 C°
06.	Sn90/Sb10	250 C°
07.	Sn95/Sb5	240 C°

Lead Free Solder Paste (RoHS)



Service Tree offers a full range of solder pastes for SMT applications, including: conventional and No-Clean and low temperature formulations solder pastes, which are halide/halogen-free formulations, are designed for lead, lead-free, and low temperature alloys. Our solder Paste is RoHS compliant and tested By SGS.



Sr. No.	Composition	Melting Range
01.	Sn96.5/Ag3/Cu0.5	217 C°
02.	Sn99/Ag0.3/Cu0.7	217 C°
03.	Sn99.3/Cu.7	227 C°
04.	Sn50/Bi50	158 C°
05.	Sn95.5/Ag3.8/Cu0.7	217 C°
06.	Sn95.5/Ag4/Cu0.5	220 C°

Other ROHS Products



Dross Reducer Powder

It is a mixture of various types of chemicals, which minimizes the dross by separating trash and metal from the solder. If properly used, it can recover maximum metal from the trash.



Tin Oil /Anti-Oxide

Tin Oil is a mixture of various nonpolar chemical substances and chemicals. It is used to overcome the oxidation of solder during the soldering process and helps to remove solder particles from the surface of the solder pot and increased the life of the solder pot.



Solder Pot Treatment Tablet/Shining tablets

It is a mixture of different types of metals that are used fully to refine impurities from solder and helps to increase the shining of solder.



SMT Red Glue

Red Glue is a Thermo-setting epoxy adhesive that has the property of preservation stability and is used for the chip or SMD mounting.

Fluxes (ROHS)

Service Tree offers a full range of alcohol-based ROHS flux for lighting, automobile, mobile, EMS industries. All our ROHS fluxes are halide-free and therefore in most cases flux residues are safe to leave on post solder service tree also offers a wide range of no-clean, RMA, and water based ROHS Fluxes. Our ROHS Fluxes are tested by SGS.



Sr. No.	Composition	Description
01.	RST300 (RoHS)	No-Clean Flux Solid content 3%
02.	RST 250 (RoHS)	No-Clean Flux Solid content 2.5%
03.	RST 500 (RoHS)	RMA Flux Solid content 5%
04.	RST 600	Water Based Flux
05.	IPA/Thinner	RoHS
06.	Cleaning Solvent	RoHS

Fluxes (Non-ROHS)

Service Tree offers a wide range of alcohol-based, no-clean, and wave soldering fluxes for PCB Assembly, electronics EMS, and the automobile industry. Solvent-based, fluxes offer the advantages of rapid solvent evaporation and thus reduced flux spattering during soldering. our alcohol-based fluxes are halide-free and therefore, in most cases, flux residues are safe to leave on post-solder. Service Tree also offers a wide range No-Clean, RMA, and Water-Soluble Wave-Soldering Fluxes



Sr. No.	Composition	Description
01.	ST300 (RoHS)	No-Clean Flux Solid content 3%
02.	ST 250 (RoHS)	No-Clean Flux Solid content 2.5%
03.	ST 500 (RoHS)	RMA Flux Solid content 5%
04.	ST 600	Water Based Flux
05.	IPA/Thinner	RoHS
06.	Cleaning Solvent	RoHS



All above products available in 20L, 10L & 5L Packaging



Leaded Solder Stick/Bars



Service Tree offers a best quality solder sticks with low dross formulation. Tin/Lead solder sticks are soft solder. This is used for a variety of application including copper drain piping, tin plating, seaming joints and sheet metal. wave machines Fountain and dip soldering, manufactured by a special process that controls the inclusion of oxides and metallic and non metallic impurities.



Sr. No.	Composition	Melting Range
01.	Sn70/Pb30	195 C°
02.	Sn63/Pb37	187 C°
03.	Sn60/Pb40	190 C°
04.	Sn55/Pb45	200 C°
05.	Sn50/Pb50	216 C°
06.	Sn40/Pb60	227 C°

Leaded Solder Wire (No Clean/RMA & Solid)

Service Tree offers a wide range of leaded cored and solid solder wire . These Tin/Lead alloys contain a flux core. Flux is a chemical-reducing agent that helps to reduce metal oxides at the point of contact. This will improve the electrical connection and mechanical strength. We offer a variety of fluxes, suitable for many different applications. Service tree have been developed to complement low residue fluxes for the electronics and lighting industry.

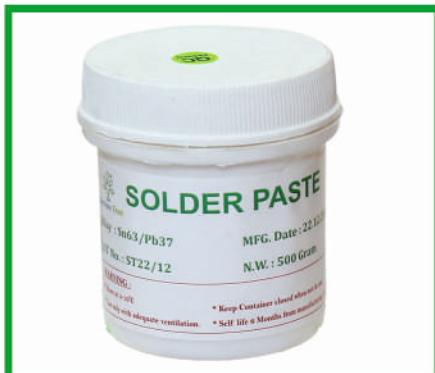


Sr. No.	Composition	Melting Range
01.	Sn63/Pb37	187 C°
02.	Sn60/Pb40	190 C°
03.	Sn55/Pb45	200 C°
04.	Sn50/Pb50	216 C°
05.	Sn40/Pb60	238 C°
06.	Sn30/Pb70	260 C°
07.	Sn25/Pb75	268 C°
08.	Sn20/Pb80	275 C°
09.	Sn15/Pb85	280 C°
10.	Sn10/Pb90	280 C°
11.	Sn05/Pb95	298 C°

Leaded Solder Paste



Our solder paste is manufactured under a strict process and a controlled environment. Our leaded solder paste possesses a creamy, smooth texture. It is halogen and halide free. Our paste product is a rosin-based chemistry. Residues are clear and maintain a virtually indefinite pin probability life. With its extensive time and long shelf life it is suitable for the lighting and electronics industries. We provide different types of particles size and flux solder paste as per the applications.



Sr. No.	Composition	Melting Range
01.	Sn63/Pb37	187 C°
02.	Sn60/Pb40	191 C°
03.	Sn55/Pb45	196 C°
04.	Sn50/Pb50	200 C°
05.	Sn62.6/Pb37/Ag0.4	183 C°
06.	Sn48/Bi58	158 C°

Why Choose SERVICE TREE Products



Research & Development

Having fully equipped lab with required testing & measuring equipment with an expert team of R&D with more than 40 years of experience in the soldering field.



Large Scale Production Capacity

We have separate plants for RoHS and Non RoHs. Solder with large scale production capacity with highly equipped advanced automatics machines and sufficient experienced manpower.



High-Quality Products

We follow very stringent norms of inspections & process from IQC through OQC of material including onsite inspection, chemical analysis, microscopy and spectroscopy.



Timely Delivery

With timely procurement & organized production planning, proper systems, documentation and well trained skilled man power, we are always punctual at our commitment of delivery & services.

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Soldering Solutions



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From the founder

Our eco-friendly product reduces environmental impact with innovative technology. Let's make a positive impact on the planet and create a sustainable future together. Please join us in protecting our environment and planet.



SCAN ME



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