



Solar Fire Starter & Survival Tool (PSL19)

General Description

The Solar fire starter lighter and survival tool is a unique pocket-size fire starter and lighter, designed to harness the power of the sun by focusing the sun's radiant energy to a precise focal point that can reach hundreds of degrees. The lighter never needs re-fueling, requires no maintenance and can be stored indefinitely. Perfect for backpacking, boating, hiking and a great addition to any survival tool kit because it can even work as an emergency signal reflector. It is great also for solar energy demonstrations. Just point it at the sun and it lights in seconds. Experiment with different "fuels" and see which one works better. Works any time of the year, when the sun is up.

Its big advantages are that it will never run out of fuel unlike regular butane lighters, it is not rendered useless when wet and works even in high winds unlike matches. Because it is made of stainless steel it is rugged and durable and will last virtually forever. Useful in real life but also in the classroom used by students from ages 8 and up as a way to explore solar energy.

Technical specifications:

- Fuel-free
- Windproof
- Waterproof
- Diameter approximately 12cm
- weight: 0.7kg







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