



[www.preat.com](http://www.preat.com)  
800-232-7732

## Ceka Sol Solder

### Technical Information



Ceka Sol is a range of low fusing dental solders that contain their own flux and may be used in multiple applications, especially when working with dissimilar metals.

The items to be soldered should always be cleaned and properly positioned in a correct temperature soldering investment.

If soldering jigs are available, use them to assist in the proper position of the items during soldering.

Always read the labeling to be sure you are using the correct solder for the metals to be soldered and soldering at the correct temperatures.

Ceka Sol and Ceka Sol Filigran are a yellow gold color for soldering precious alloys, non-precious alloys and chrome cobalt alloys.

The melting range is 780-820 degrees C or 1446-1508 F.

Ceka Sol W is a white colored solder for soldering precious alloys, non-precious alloys, and chrome cobalt alloys.

The melting range is 865-930 degrees C or 1589 -1706 degrees F.

Ceka Sol L is a yellow colored solder for soldering precious alloys and chrome cobalt alloys.

The melting range is 615-630 degrees C or 1139-1166 degrees F.

Ceka Sol G is a yellow colored solder for soldering only precious alloys.

The melting range is 755-820 degrees C or 1391-1508 degrees F.

Ceka Sol CR is a white colored solder for soldering Chrome Cobalt alloy.

The melting range is 1000-1030 degrees C or 1832-1886 degrees F.

It is recommended that the user wear breathing protection for safety from breathing fumes. Cleaning of any discoloring should be done with a [fiberglass pencil](#) (available from PREAT Corporation). It is not recommended to clean with acid.