

## Gold Plumb Solder—Sheet\*

Recommended for fabrication or sizing.  
Minimum 1 dwt. order.

Description	Melting Temp.		% of Gold
	°F	°C	
10K Yellow Easy	1200	649	41.67
14K Yellow Easy	1250	677	58.50
14K Yellow Hard	1450	788	58.50
14K Green Easy	1500	816	58.33
14K Red Easy	1565	852	58.33
18K Yellow Easy	1450	788	75.00
18K Yellow Hard	1500	816	75.00
18K Red Easy	1500	816	75.00
22K Yellow Medium	1695	924	91.67

## Gold Repair Solder—Sheet\*

Recommended for sizing and general repair.  
Minimum 1 dwt. order.

Description	Melting Temp.		% of Gold
	°F	°C	
# 8 Yellow Easy	1150	621	20.00
#10 Yellow Easy	1200	649	23.00
#10 Yellow Hard	1350	732	29.28
#10 Red Easy	1060	572	29.10
#14 Yellow Easy	1300	705	35.50
#14 Yellow Hard	1400	760	44.10
#14 Red Easy	1060	572	45.80
#18 Yellow Easy	1450	788	57.90

## Gold Repair/Solder—Paste\*

These solders are recommended for fabrication, sizing and chain repair. Paste solders contain flux and binders. Available in 1 dwt. and 15 dwt. syringes.

Description	Melting Temp.		% of Gold
	°F	°C	
#14 Yellow Easy	1250	677	33.33
14K Yellow Easy	1185	641	58.33
18K Yellow Easy	1170	632	75.00

★ **WARNING:** This product contains cadmium, a chemical known to the State of California to cause cancer and birth defects (or other reproductive harm). Avoid creating dust. Avoid contact with eyes or skin. Do not take internally. Do not breathe fumes or dust, which can cause cancer, birth defects (or other reproductive harm), as well as lung and kidney disease. Fumes or dust may also be poisonous and irritate your eyes, nose and throat. Use only with adequate ventilation, such as fume collectors, exhaust ventilators or air supplied respirators. See ANSI-Z49. ‡  
If chest pain, cough or fever develops after use, immediately call a physician. Keep away from children.

‡ ANSI Standard Z49.1 (Safety in Welding and Cutting) is published by the American Welding Society, 550 N.W. LeJeune Road, Miami, Florida 33126.

## Approximate Temperatures by Color

	°F	°C
First Visible Red	977	525
Dull Red	1292	700
Cherry Red	1653	901
Dull Orange	2012	1100
White	2372	1300
Dazzling White	2732	1500

