



## APPLICATION BULLETIN #22

### LAPIDARY, GEMS, ROCKS, MINERALS

Gems, rocks, antiques, minerals, fossils, and jewelry all have one thing in common they must be clean to be appreciated. Non-abrasive cleaning is the answer with an L&R Ultrasonic Cleaning System.

Simply-

1. Place Basket of specimens into tank 2/3 full with the proper dilution of Ellanar Jewelry Cleaner Concentrate (1 part cleaner: 7 parts water).
2. Cavitate 5-10 minutes.
3. Remove, rinse thoroughly with water and dry.
4. Notes:

Keep tank bottom free of silt, sediment and heavy specimens.  
Acidic solutions must be used in glass Beakers. Do not put acid solutions directly in tank.

Avoid cleaning softer gems, stones & minerals.

#### EQUIPMENT NEEDED:

Machines, Accessories\*: Q90, Q360 or appropriate sized Ultrasonic Cleaning System to match volume and size of specimens: Basket, Positioning Cover, Beakers, Auxiliary Pans, Optional Heater

Solution: Ellanar Jewelry Cleaner Concentrate (PC170)

\*Recommended Ultrasonic Cleaning System varies as to internal tank dimensions and volume of required cleaning.

Be certain the solution you are using is compatible with the material you are cleaning.



*because clean matters*

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