The Zinex Silvergleam process is a full bright cyanide-free process. Silvergleam contains no cyanide and no cyanide based salts are required.

**FEATURES**
- Cyanide Free
- Has excellent throwing power
- Easy to control
- Requires no additional equipment
- Electroless Plate

**BENEFITS**
- Pollution control is simplified & waste disposal cost is greatly reduced.
- Allows plating of complex shaped parts.
- Additions determined by AA, X-ray, fluorescent or titration.
- Tanks & equipment used for cyanide Silver can easily be converted.
- No strike required and will plate extremely complex items ranging from electronic to decorative.
ZINEX SILVERGLEAM
Preparation of Bath

Silvergleam is a Non-Cyanide process that is easy to control and suitable for rack and barrel applications.

**Operating Parameters**
- Temperature: 60-80°F
- pH: 8.0
- Current Density: 2-5 ASF
- Voltage: 0.8-1.2
- Anodes: Platinum Clad Titanium
- Agitation: Solution Movement & Cathodic Arm
- Filtration: 10-20 micron
- Tank Material: Lined or polypropylene

**Solution Maintenance**
Routine analytical and trouble shooting procedures are performed on a daily basis.

**Electroless Deposition**
The Zinex Silvergleam process is suitable to use as immersion plating in certain applications.

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Zinex reserves the right to make any changes to equipment and or publications without notification.

Distributed by:

ZINEX CORPORATION
1621 PACIFIC AVE. #121, OXNARD, CA 93033
(805) 486-6994 * FAX: (805) 486-7334
Toll Free: 1-888-869-4639
Email: info@zinex.com * www.zinex.com