

4340-05  
(43410)



# No. 340 Liquid Scale Inhibitor

**INHIBITS LIME SCALE FORMATION**

*Effective in Hard, Highly Alkaline Water*



**For Cooling Water Systems  
in Cooling Towers and  
Evaporative Condensers**

FOR PROFESSIONAL USE ONLY

**5 U.S. Gallon (18.93 Liters)**

This product has the ability to inhibit lime scale formation and is unique in that it does not form any orthophosphate sludge. It is very stable. There is no breakdown up to the boiling point, even in highly alkaline or in acidic solutions.

**GENERAL INSTRUCTIONS:**

- No. 340 Liquid Scale Inhibitor is specially formulated to use with Nu-Calgon Drip Feeders. Consult Service Tip 3-209 for proper instructions on drip feeding with this five gallon package and Instruction Bulletin 3-422 for proper head length of Drip Feeders.
- When drip feeding, it is critical that:
  - this container be vented by leaving the cap very loose or by punching a small hole in the neck below the threads.
  - container be securely hung on tower, evap., etc. by means of a brace, platform, etc.
  - head length "H" of Drip Feeder be measured from **middle** of hung containers.
  - Drip Feeder probe inserted at least 1" above the bottom of container.
- Product may also be fed with a chemical feed pump, consult Product Bulletin 3-46 for details.



**DANGER**  
Causes serious eye irritation. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure by ingestion.

**PREVENTION:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Do not breathe mist or vapor. Wear protective gloves, protective clothing and eye protection.

**RESPONSE: IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. IF exposed or concerned: Get medical attention. Get medical attention if you feel unwell.

**STORAGE:** Store locked up.

**Keep out of the reach of children.**

**DISPOSAL:** Dispose of container in accordance with local, regional, national and international regulations.

Contains: Ethylene Glycol (CAS # 107-21-1).

**WARNING:** This product can expose you to chemicals including ethylene glycol (ingested), which in the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



Qty 1  
**B82-047**  
4340-05 SCALE  
INHIB 5 GAL



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