



**ANGLO GULF LIMITED**

انجلو الخليج المحدودة

## AQUA AG-342

SCALE CUM CORROSION INHIBITOR FOR COOLING TOWERS

### Description

Aqua AG -342 is a scale cum corrosion inhibitor for low and medium hardness and TDS waters in the cooling systems. **Aqua AG-342** controls the deposition of calcium scales in once through and re-circulating cooling water systems. The product contains a threshold inhibitor, which is particularly effective for controlling the precipitation of calcium phosphate

### Advantages

- Scale inhibition under severe conditions of calcium phosphate
- effectively controlled by a threshold mechanism
- stable in the presence of chlorine
- prevents the formation of deposits and disperses suspended solids
- Cleaner surfaces deter further biological growth and assure better performance of corrosion inhibitors

### Method of feeding

Aqua AG -342 should be fed neat at a point in the system where turbulent flow will assure good mixing. The products must not be mixed with other water treatment chemicals prior to feeding. Dosage rates will vary depending upon system parameters and water quality

### Specification

|                         |                  |
|-------------------------|------------------|
| Appearance              | colorless liquid |
| pH(1% aqueous solution) | 2.0-3.0          |
| Specific gravity        | 1.10-1.20        |

### Handling and Storage

PO BOX 16887, JEBEL ALI FREE ZONE, DUBAI, UNITED ARAB EMIRATES

REG.ADDRESS:P.O BOX 313, TORTOLA, BRITISH VIRGIN ISLANDS

[www.anglogulf.com](http://www.anglogulf.com)



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Store in a cool dry place at ambient temperature. Avoid contact with direct skin. Keep away from direct sunlight. Use gloves, goggles while handling. Keep the container closed when not in use. Recommended shelf life is 2 years from the date of manufacturing.

**Packing**

Aqua AG-342 available in 30litre, 200litre HDPE drums.