## ACETIC ACID 56\%

LIQUID ACIDIFIER

ACETIC ACID 56\% is a water acidifyer for the optimization of water quality.

ACETIC ACID 56\% reduces the water's pH .

## FEATURES AND BENEFITS

- Economical
- Non-foaming
- Highly concentrated
- Improves water quality


## DIRECTION FOR USE

Use procedure

1. Prepare the stock solution: mix 10 ml of liquid acidifer into 1 litre of drinking water.
2. Pump into the system at a rate of 1:100.
3. Check the pH and adjust the dosage accordingly.

Increase or decrease the ratio to the desired pH .

Can be used in the presence of animals.

## PHYSICAL <br> PROPERTIES

| Appearence | Clear, colorless liquid |
| :---: | :---: |
| Odour | Pungent vinegar |
| Specific gravity @ $20^{\circ} \mathrm{C}$ | 1.0446 |
| Viscosity | $<10 \mathrm{cps}$ |
| pH | <1 |
| Flash point (TCC) | ${ }^{71-91}{ }^{\circ} \mathrm{C}$ |
| Water solubility | Complete |
| Auto ignition temperature | Not available |
| Chlorine | None |
| Boiling point | $118^{\circ} \mathrm{C}$ |
| Freezing point | $-24^{\circ} \mathrm{C}$ |
| Foaming tendency | Non-foaming |
| Concentration monitoring techniques | Titration |
| Rinsing | Excellent |

## INCOMPATIBILITY

Bases, bleach

## WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

| AVAILABLE SIZES |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  | $20 L$ | 205 L |  |
|  |  |  |  |

## IMPORTANT

Before using ACETIC ACID 56\%, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

## FIRST AID MEASURES

## Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.

## Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

## Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

## Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

## EDMONTON

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PERSONAL PROTECTION
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