

AGRICULTURE'S LEADER IN **WATER QUALITY**

EVOLVE

Livestock Drinking Water pH Adjuster

**UN 3265 Class 8 PG II CORROSIVE LIQUID, N.O.S.
(Formic Acid)**

CFIA registration number: 984611

Lot No.

EVOLVE

GUARANTEED ANALYSIS:

Formic acid content (minimum): 38%

INGREDIENTS:

Formic acid, Phosphoric acid, Hydrochloric acid, and Water

For use in livestock raising facilities only,
not for human consumption.

DESCRIPTION:

To be used to increase or alter the hydrogen ion concentration (lower the pH) of water.

DIRECTIONS FOR USE:

Please calibrate your pH testing equipment regularly to ensure that the desired water pH is being achieved.

Never mix any other products in the same stock solution pail as the Evolve because they'll be denatured due to the low pH of the stock solution.

5ml of Evolve should be added to 123ml of water totalling 128ml.

That equates to 185ml (6.5 imperial fluid ounces) in one imperial gallon (4546ml/4.54l).

This equates to a 4% stock solution.

A diluted solution can be used in conjunction with dosing (1:128) or direct injection pumps.

Proper mixing of the water and pH Adjuster should always be done as follows as to reduce the risk of exothermic reactions. Always add the acid to water, never the reverse.

Please consult with our company's representative to obtain the best results.



PRODUCT OF CANADA

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Evolve



DANGER

CORROSIVE
CAUSES BURNS
EYE IRRITANT
LUNG IRRITANT
SKIN IRRITANT

Keep container in well ventilated place. Do not empty into drains.

Wear protective clothing and a face shield.

FIRST AID:
Eyes: Wash with warm water.
Seek immediate medical attention.

Do not ingest.

ANGEREUSEMENT

CORROSIVE
PROVOQUE DES
BRÛLURES
IRRITANT POUR LES YEUX
IRRITANT POUR LES
POUMONS
IRRITANT POUR LES PEAUX

Tenir le récipient dans un endroit bien aéré. Ne pas jeter les résidus à l'égout.

Porter des vêtements protecteurs et une visière de protection.

PREMIERS SOINS : Obtenir des soins médicaux immédiats.

Ne pas ingérer.

SEE MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION
VOIR LA FICHE SIGNALÉTIQUE

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ENVIRONMENTAL SOLUTIONS LTD.