DUET CLEAR ACTIVATOR- phosphoric acid liquid IBA

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

Duet Clear Activator

Active Ingredients

Phosphoric Acid 9.9% Lactic Acid 2.2%

Inert Ingredients

Contains a special emollient system, surfactants and water

Mixing Directions

- 1. It is recommended to wear nitrile or rubber gloves when handling a concentrate.
- 2. Always mix solutions into a clean, well labeled, non-metalic, empty container.
- 3. Fill empty container with proper amount of cold, soft water.
- 4. Add proper amount of Duet Clear Base to container as directed.
- 5. Mix well
- 6. Mix in a well ventilated area and avoid breathing fumes.
- 7. Use mixed solution within 12 hours.
- 8. When Duet Clear Base and Duet Clear Activator are mixed properly, according to the label directions, a solution of acidified sodium chlorite is achieved in the ready-to-use product.

Recommended Procedures for Teat Dip Sanitation

A. Pre-Milking (Pre-Dipping)

- 1. Remove visible soils from the teats.
- 2. Observe foremilk by stripping two or three streams of milk into a strip cup.
- 3. Dip or spray the cow's teats full length with Ready-to-Use Duet Clear Teat Dip.
- 4. Wait at least 15-30 seconds.
- 5. Remove all teat dip by thoroughly drying the teats, test orifices & udder with a clean, single service paper towel(s) to avoid contamination of milk.

6. Attach milking unit.

B. Post-Milking (Post-Dipping)

Immediately after milking, dip or spray all teats full length with Ready-to-Use Duet Clear Teat Dip. Ensure good coverage of all sides of the teats and teat orifices. Allow to dry. Do not wipe. Do not turn cows out in freezing weather until teat dip is completely dry.

Warning

- 1. Use teat dip applicators made of plastic or other non-corrosive materials. Do not use cups made of aluminum.
- 2. When solution in the teat dip cup becomes dirty, discard remaining contents and refill cup with fresh teat dip.
- 3. Do not use this product for cleaning or sanitizing equipment.
- 4. Wash teat dip cups after each milking.
- 5. Protect this product from freezing.

Danger

Causes severe skin burns & eye damage.

Harmful if swallowed.

May be corrosive to metals.

First Aid

If in Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present & easy to do. Continue rinsing for 15 minutes. Get immediate medical advice/attention.

If Swallowed: Rinse mouth. Do not induce vomitting. Get immediate medical advice/attention.

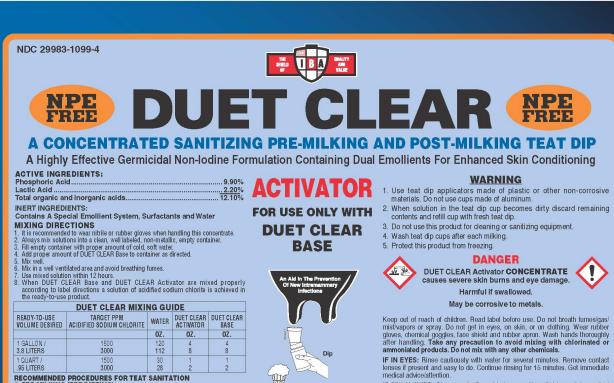
If on Skin: Immediately remove all contaminated clothing. Wash with plenty of water for 15 minutes. If skin irritation occurs, get medical advice/attention. Wash contaminated clothing before use.

If Inhaled: If breathing is difficult, remove victim to fresh air & keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms get medical advice/attention immediately.

Caution

Keep out of reach of children.

Duet Clear Activator



3000 RECOMMENDED PROCEDURES FOR TEAT SANITATION A. PRE-MILKING (PRE-DIPPING)

- PRE-MILKING (PRE-PUPPING)
 Remove visible soils from the teats
 Observe foremilk by stripping two or three streams of milk into a strip cup.
 Dip, foam or spray the cow's teats full length with READY-TO-USE DUET CLEAR TEAT DIP.
- Dip, foam or spray the cows teats full length with READY-TO-USE DUET CLEAR TEAT DIP.
 Wait at least 15-30 seconds.
 Remove all teat dip by thoroughly drying the teats, teat orifices and udder with a clean, single service apper towel(s) to avoid contamination of milk.
 Attach milking unit.

B. POST-MILKING (POST-DIPPING)

Immediately after milking, dip, foam or spray all teats full length with **READY-TO-USE DUET**CLEAR TEAT DIP. Ensure good coverage of all sides of the teats and teat orifices. Allow to dry. Do not wipe. Do not turn cows out in freezing weather until teat dip is completely dry.

IF SWALLOWED: Rinse mouth, Do not induce vomiting. Get immediate medical advice/attention

IF ON SKIN: Immediately remove all contaminated clothing. Wash skin with plenty of water for 15 minutes. If skin irritation occurs, get medical advice/attention. Wash contaminated clothing before reuse.

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms get medical advice/attention immediately.

MEDICAL and TRANSPORTATION EMERGENCIES contact CHEMTREC 1-800-424-9300

A PART OF THE COMPLETE IBA SANITATION PROGRAM

UN 3264 Corrostve liquid, Acidic, Inorganic, n.o.s. (Phosphoric Acid, Lactic Acid), 8, PG III

EXP. DATE:

LOT NO .:

NET CONTENTS: 5 GALLONS IBA STOCK # 261024 1224W

MANUFACTURED EXCLUSIVELY FOR IBA INC., SANITATION DIVISION, 103 GILMORE DRIVE, SUTTON, MA 01590

DUET CLEAR ACTIVATOR

phosphoric acid liquid

Product Information Product Type OTC ANIMAL DRUG **Item Code (Source)** NDC:29983-1099 **Route of Administration TOPICAL**

Active Ingredient/Active Moiety					
Ingredient Name	Basis of Strength	Strength			
PHOSPHORIC ACID (UNII: E4GA8884NN) (PHOSPHORIC ACID - UNII: E4GA8884NN)	PHOSPHORIC ACID	9.9 kg in 100 kg			
LACTIC ACID (UNII: 33X04XA5AT) (LACTIC ACID - UNII:33X04XA5AT)	LACTIC ACID	2.2 kg in 100 kg			

Packaging					
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:29983-1099-6	69.2 kg in 1 DRUM			
2	NDC:29983-1099-8	253.75 kg in 1 DRUM			
3	NDC:29983-1099-9	1268.75 kg in 1 CONTAINER			
4	NDC:29983-1099-4	23.18 kg in 1 PAIL			

	Marketing Information						
on Number or Monograph Citation	Marketing Start Date	Marketing End Date					
	01/06/2025						
	on Number or Monograph Citation	Citation Date					

Labeler - IBA (019494160)

Registrant - IBA (019494160)

Establishment						
Name	Address	ID/FEI	Business Operations			
Morgan Gallacher Inc. DBA in Custom Chemical Formulators Inc.		028311595	manufacture, api manufacture, pack			

Revised: 1/2025