

DEFEND II- iodine liquid
ProActive Solutions USA, LLC

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.

Defend II

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Defend II™ is a 1% sanitizing iodine barrier dip with a 10% skin conditioning package which is very economical in its usage. Defend II™ provides extended protection against mastitis-causing organisms in challenging conditions such as exposure to mud, manure and alternative bedding materials. Tests show that unlike regular teat dips and sprays, more than one-third of the Defend II™ barrier dip remains on the teats 20 minutes after application.

USE INSTRUCTIONS:

Post-Dipping/Spraying: Dip/spray teats with undiluted product immediately after milking. Allow to air dry.

Freshening Cows: Begin dipping teats twice daily for about 10 days before calving.

Dry Cows: Dip/spray teats once a day for several days following the last milking.

Cold Weather: Do not turn out cows until teats are dry to prevent chapping and freezing. If

necessary, wipe dry with a single service towel.

Do not use this product for cleaning or sanitizing equipment.

Replace the solution if it becomes visibly dirty.

Teat Irritation or Chapping: Teat dips have the potential to cause irritation of a cow's teats

or milker's hands. Individual tolerance to a particular formulation as well as other factors (dry or cold weather, improper teat dip application, bedding quality, milking equipment, etc.) may also affect teat condition. If you observe abnormal irritation or chapping, discontinue use and contact your sales representative or call your dealer.

Disposal Considerations:

Disposing of contaminated packaging: To clean the container before final disposal, empty

the remaining contents from this container into application equipment. Fill the container ¼ full with water. Replace and tighten closures. Agitate vigorously or recirculate water for

30 seconds. Empty the rinsate into application equipment or a mix tank or store rinsate for

later use or disposal. Repeat this procedure two more times.

Hazard statement(s):

May be harmful if swallowed.

Causes eye irritation.

Precautionary statement(s):

Do not eat, drink or smoke while using this product. Wear protective clothing, and eye and

face protection.

Hazards not otherwise classified: None Known

First Aid:

General Advice: May cause eye irritation with corneal injury and result in impairment of vision.

External: If irritation occurs, flush with plenty of cool, running water for at least 15 minutes

while removing contaminated clothing and shoes. Wash clothing before reuse.

Eyes: Immediately flush with plenty of cool, running water. Remove contact lenses; then continue flushing for at least 15 minutes, holding eyelids apart.

Internal: Call a physician immediately. If swallowed, do not induce vomiting. Rinse mouth, then immediately drink one or two large glasses of water or milk. Never give anything by mouth to an unconscious person.

Inhalation of vapors: Should not occur with proper use of this product.

Most important symptoms/effects, acute and delayed: None known

Immediate medical attention and special treatment needed, if any: None known

Defend II



Defend II™

Sanitizing Iodine Barrier Teat Dip

Active Ingredients: Iodine.....1.0%

Inactive Ingredients: Skin Emollients.....10.0%

FOR FARM OR INDUSTRIAL USE ONLY -
KEEP OUT OF REACH OF CHILDREN



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Net Contents: 5 gal. 15 gal. 55 gal. 275 gal. 310 gal. 330 gal.
Case Contents: 4x1 gal (total: 4 gal.)

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FOR CHEMICAL EMERGENCIES:

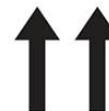
CALL CHEMTREC 1-800-424-9300



ProActive Solutions® USA, LLC • 301 Bridge Street • Green Bay, WI 54303
800.279.7761 www.proactivesolutionsusa.com



DO NOT
FREEZE



REV Date: 2/9/2026



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DEFEND II

iodine liquid

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:63927-4121
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
IODINE (UNII: 9679TC07X4) (IODINE - UNII:9679TC07X4)	IODINE	1 kg in 100 kg

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:63927-4121-1	15.31 kg in 1 CASE		
2	NDC:63927-4121-2	19.14 kg in 1 JUG		
3	NDC:63927-4121-3	57.43 kg in 1 DRUM		
4	NDC:63927-4121-4	210.56 kg in 1 DRUM		
5	NDC:63927-4121-5	1052.80 kg in 1 CONTAINER, FLEXIBLE INTERMEDIATE BULK		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		07/17/2009	

Labeler - ProActive Solutions USA, LLC (029368225)

Registrant - ProActive Solutions USA, LLC (029368225)

Establishment

Name	Address	ID/FEI	Business Operations
ProActive Solutions USA, LLC		029368225	api manufacture, manufacture, pack, repack, label

Revised: 2/2026

ProActive Solutions USA, LLC