

RECOMMENDED PROCEDURES FOR TEAT 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, foam or spray the cow's teats full length with an IBA Pre-milking Teat Dip.
4. Wait approximately 30 seconds.
5. Remove all teat dip by thoroughly drying the teats, teat orifices and udder (if foaming or spraying) 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 all teats full length with TRANSCEND NPE FREE BARRIER TEAT DIP. **Ensure good coverage of all sides of the teats and teat orifices.**

TRANSCEND NPE FREE is highly visible on the teats, making it easy to identify which cows have been dipped.

TRANSCEND NPE FREE is ready-to-use. No mixing or measuring required.

COMPLIMENTS OF YOUR IBA DEALER



IBA TRANSCEND NPE FREE SANITIZING BARRIER TEAT DIP



IBA Inc.
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Millbury, MA 01527

For More Information Contact Your IBA Dealer/Technician

IBA Stock #121016
rev 10/18

*A Breakthrough Formulation
So Advanced That It
Brings Barrier Teat Dips
To A Whole New Level*

IBA's NPE FREE TRANSCEND is a premium 1% Iodine Barrier Teat Dip which is buffered to a stable pH. TRANSCEND NPE FREE TEAT DIP contains a 12% triple emollient system providing advanced skin conditioning properties. The unique barrier component provides protection against both contagious and environmental bacteria between milkings. Please refer to the AOAC Efficacy Test Results on the opposite page that were generated by Cornell University and which reflect **complete kill of 11 major mastitis causing organisms within 15 seconds.**

Unlike many so called barrier teat dips TRANSCEND NPE FREE **forms a full "barrier" and leaves a protective "plug" on the teat end.** TRANSCEND NPE FREE Barrier dries to a continuous non-tacky film which provides protection between milkings.

TRANSCEND NPE Free contains a blend of humectants, emollients and super-fattening agents for unparalleled skin conditioning and feel. **These humectants are superior to glycerin for moisture uptake and have been used in human skin conditioning products for years.**

TRANSCEND NPE FREE has **a unique "drip-less" formulation that stays on the teat which results in less waste and leaves more active ingredient on the teat.**



Cornell University

**Germicidal Activity Report
(Modified AOAC Protocol)
In Vitro Results**

**IBA TRANSCEND
NPE FREE
BARRIER TEAT DIP**



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Date Finalized	Organism and ATCC	SPC (cfu/ml)	Run	seconds	% reduction
2/12/2018	Streptococcus agalactiae ATCC 27956	1.5 x 10 ⁵	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/12/2018	Streptococcus dysagalactiae ATCC 43078	3.2 x 10 ⁵	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/12/2018	Streptococcus uberis ATCC 700407	2.4 x 10 ⁵	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/9/2018	Staphylococcus aureus ATCC 25923	5.2 x 10 ⁶	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/7/2018	Escherichia coli ATCC 25922	7.5 x 10 ⁶	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/8/2018	Klebsiella pneumoniae ATCC 13883	8.5 x 10 ⁶	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/8/2018	Pseudomonas aeruginosa ATCC 15442	6.5 x 10 ⁶	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/9/2018	Serratia marcescens ATCC 14756	1.7 x 10 ⁷	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/15/2018	Prototheca zopfi field strain	2.4 x 10 ³	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/15/2018	Corynebacterium bovis ATCC 7715	5.5 x 10 ²	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99
2/20/2018	Mycoplasma bovis ATCC 25025	2.1 x 10 ³	1	15	>99.99
				30	>99.99
				45	>99.99
			2	15	>99.99
				30	>99.99
				45	>99.99