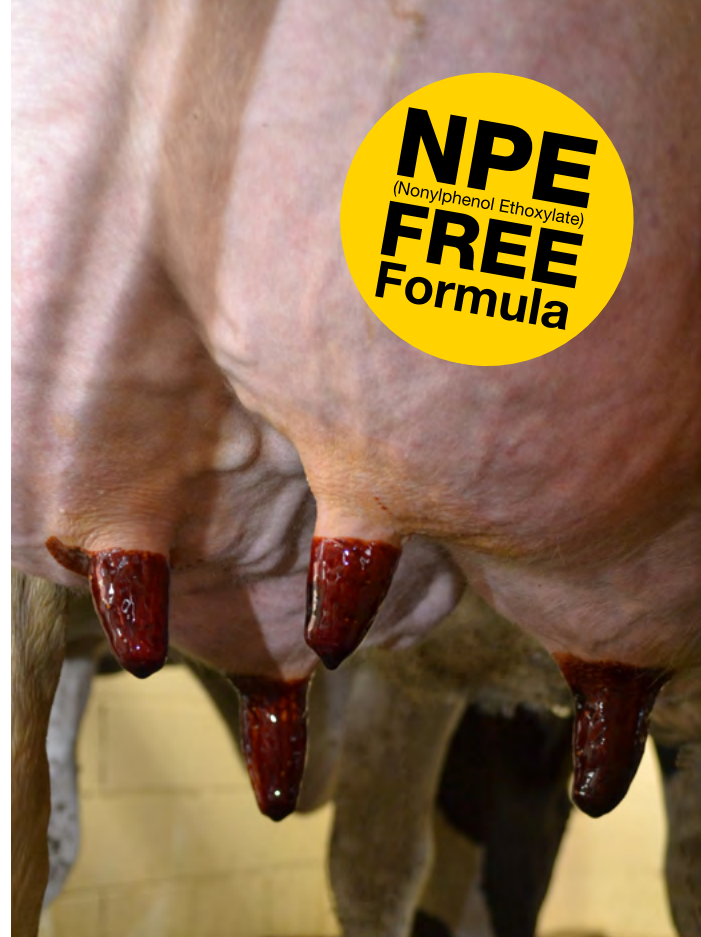


DeLaval NPE Free offering

Product Name	Brand	Active Ingredient	Status
Triumph™	DeLaval	Iodine	NPE Free
TriFender™	DeLaval	Iodine	NPE Free
Della One Plus™	DeLaval	Iodine	NPE Free
Della Soft™	DeLaval	Iodine	NPE Free
Della Care Enhanced™	DeLaval	Iodine	NPE Free
Della Care Enhanced™ Conc	DeLaval	Iodine	NPE Free
Della Concentrate 0.5™	DeLaval	Iodine	NPE Free
Della Barrier™	DeLaval	Iodine	NPE Free
Multi Dose MD™	DeLaval	Iodine	NPE Free
OFB IC Concentrate™	DeLaval	Iodine	NPE Free
Bovadine®	WestAgro	Iodine	NPE Free
Blockade®	WestAgro	Iodine	NPE Free
QuarterMate Plus™	WestAgro	Iodine	NPE Free
Iodozyme®	WestAgro	Iodine	NPE Free
West Dip	WestAgro	Iodine	NPE Free
Confidence 0.5	Universal	Iodine	NPE Free
Confidence 1-10	Universal	Iodine	NPE Free
Proteat II	Universal	Iodine	NPE Free
Udderdyne	Universal	Iodine	NPE Free
Barrier Dyne 10	Universal	Iodine	NPE Free
TD	Universal	Iodine	NPE Free
Post Dip PD .5-10	Universal	Iodine	NPE Free
Pre-Post 5000	Universal	Iodine	NPE Free
Proteat	Universal	Iodine	NPE Free*
Hex O Prep	Universal	Chlorhexadine	NPE Free*
Confidence 1-3	Universal	Iodine	NPE Free*

*Product was made NPE Free as of December 2014

NOTE - All DeLaval brand Non Iodine teat dips are NPE Free. Universal Clean Sanitizer is expected to be NPE Free by March 2015, pending regulatory approval.



For more information, contact your local DeLaval dealer or visit www.delaval-us.com

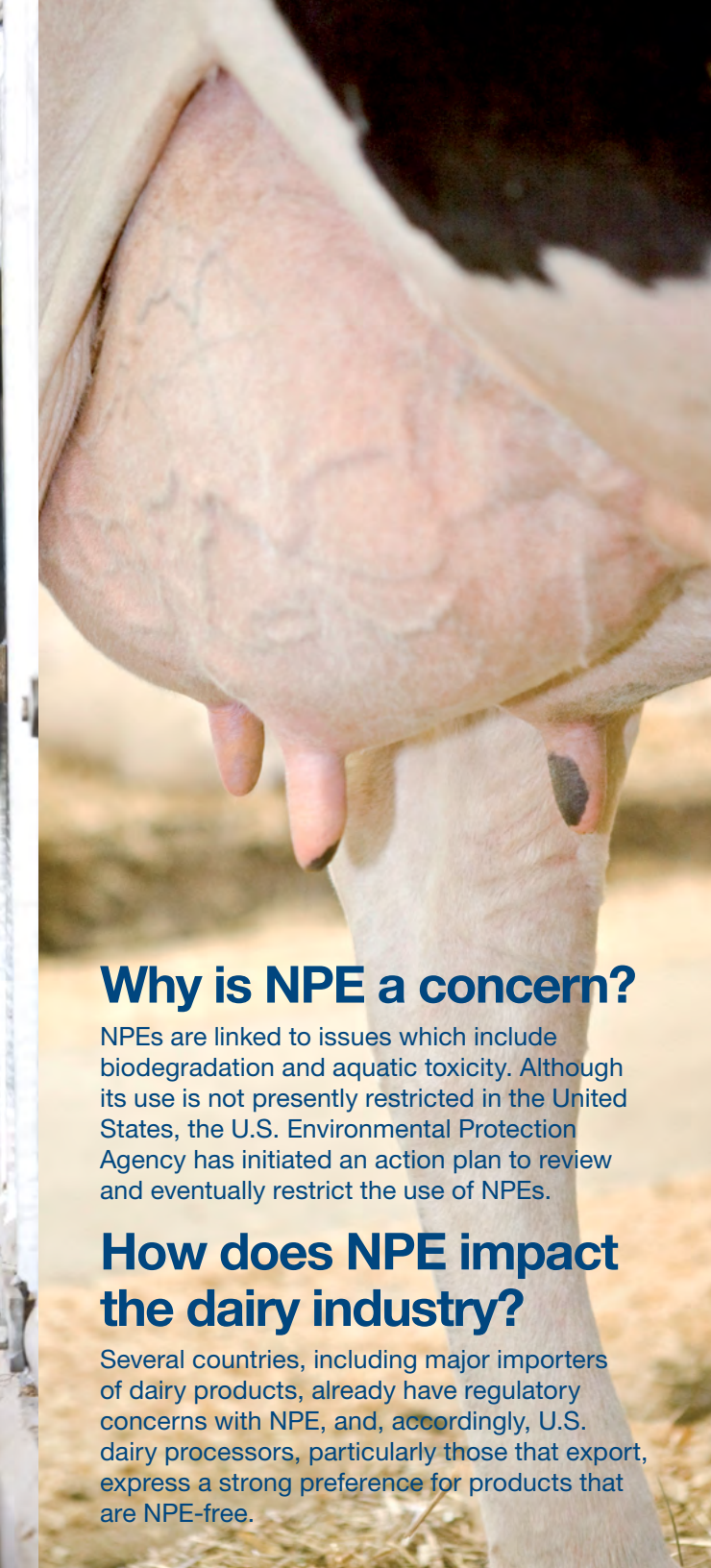
Is your dairy
NPE Free?

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What is NPE?

Nonylphenol Ethoxylates are industrial grade surfactants. NPEs are commonly used in the dairy industry, primarily in iodine teat dip formulations to complex the iodine raw material with other formula components.

Why is NPE a concern?

NPEs are linked to issues which include biodegradation and aquatic toxicity. Although its use is not presently restricted in the United States, the U.S. Environmental Protection Agency has initiated an action plan to review and eventually restrict the use of NPEs.

How does NPE impact the dairy industry?

Several countries, including major importers of dairy products, already have regulatory concerns with NPE, and, accordingly, U.S. dairy processors, particularly those that export, express a strong preference for products that are NPE-free.

DeLaval is a leading provider of NPE Free options to dairymen

Environmental responsibility and sustainability are key values for DeLaval, proud of a long tradition in developing technologies and teat dips that are NPE Free.

These technologies offer not just the benefit of sustainable surfactants; they also reflect high quality standards. These are well known in the industry, such as in leading products like Bovadine and Blockade among many others containing e.g. I-Tech 2 or ACT. These technologies offer important properties including stable, high germicidal performance for mastitis prevention as well as cosmetic grade skin conditioning.

In the US, both the DeLaval and West Agro branded iodine teat dips are NPE Free. See reference guide on the reverse side for NPE status in our entire portfolio.