SenesTech Receives Positive EPA Label Amendment

FLAGSTAFF, Ariz., May 4, 2017 — SenesTech, Inc. (NASDAQ: SNES), a developer of proprietary technologies for managing animal pest populations through fertility control, today announced a positive EPA label amendment reflecting further reduction in handler risk for their paradigm-shifting product, ContraPest, potentially enabling more rapid adoption by professional pest control operators.



"On May 3rd, our technology crossed another new frontier for a registered rodent control product, by receiving a Category III/IV label approval, reflecting the unique safety of this revolutionary product," said Dr. Loretta P. Mayer, Chair, CEO and co-founder of SenesTech.

All lethal rodenticides carry a Category I: Fatal Warning label. Category IV is the lowest risk category the EPA recognizes.

Dr. Mayer continued, "We are pleased to have our additional submitted data merit a Category IV in all aspects except one. The only risk that will be referred to on the label is a caution for dermal irritation requiring ContraPest be washed off the skin, and is considered a Category III, which is the category that will be on the label. This will greatly simplify the handling requirements for professional pest control operators. It also reinforces the fact that ContraPest is a safe and effective alternative to poisons, and may be confidently used in sensitive environments such as zoos, animal facilities, hospitals and other locations that require the utmost consideration."

The Company is preparing data packages to further amend the label to include unrestricted use and full outdoor placement.

About SenesTech

SenesTech has developed an innovative technology for managing animal pest populations through fertility control as opposed to a lethal approach.

The Company's first fertility control product, ContraPest®, is marketed for use initially in controlling rat infestations. ContraPest's novel technology and approach targets the reproductive capabilities of both sexes, inducing egg loss in female rodents and impairing

sperm development in males. Using proprietary bait stations, ContraPest is dispensed in a highly palatable liquid formulation that promotes sustained consumption by rodent communities. ContraPest is designed, formulated and dispensed to be safe for handlers and non-target species such as wildlife, livestock and pets, in a biodegradable product. In contrast, the historical approach to managing rodent pest populations, rodenticides, carries a high risk of environmental contamination and the poisoning of non-target animals, pets and children.

We believe our non-lethal approach, targeting reproduction, is more humane, less harmful to the environment, and more effective in providing a sustainable solution to pest infestations than traditional lethal pest management methods. There is currently no other non-lethal fertility control product approved by the Food and Drug Administration (FDA), or the Environmental Protection Agency (EPA), for the management of rodent populations. We believe ContraPest® will establish a new paradigm in rodent control, resulting in improved performance in rodent control over rodenticides, without the negative environmental effects of rodenticides. For more information visit the SenesTech website at www.senestech.com.

Safe Harbor Statement

This release contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended and such forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. "Forward-looking statements" describe future expectations, plans, results, or strategies and are generally preceded by words such as "may," "future," "plan" or "planned," "will" or "should," "expected," "anticipates," "draft," "eventually" or "projected." You are cautioned that such statements are subject to a multitude of risks and uncertainties that could cause future circumstances, events, or results to differ materially from those projected in the forwardlooking statements, including the risks that actual results may differ materially from those projected in the forward-looking statements as a result of various factors and other risks identified in our filings with the Securities and Exchange Commission. All forward-looking statements contained in this press release speak only as of the date on which they were made and are based on management's assumptions and estimates as of such date. We do not undertake any obligation to publicly update any forward-looking statements, whether as a result of the receipt of new information, the occurrence of future events or otherwise.

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