

## **Succinct summary of representative risk management measures (RMMs) and operational conditions (OCs)**

**Legal name of Applicant:** *IDEXX Laboratories Limited*

**Submitted by:** *IDEXX Laboratories Limited*

**Substances:** *4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated  
[covering well-defined substances and UVCB  
substances, polymers and homologues]*

*4-Nonylphenol, branched and linear, ethoxylated  
[substances with a linear and/or branched alkyl chain  
with a carbon number of 9 covalently bound in position  
4 to phenol, ethoxylated covering UVCB- and well-  
defined substances, polymers and homologues, which  
include any of the individual isomers and/or  
combinations thereof]*

**Use title:**

*Use of 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated and use of 4-Nonylphenol, branched and linear, ethoxylated in in vitro diagnostic veterinary products (SNAP tests and ELISA Plate tests) as an ingredient in the wash solutions, sample diluents, control solutions, conjugate solutions, SNAP wash solutions, tissue soaking buffers and detection solutions*

**Use number:** *Use 1*

**Use 1:** Use of 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated and use of 4-Nonylphenol, branched and linear, ethoxylated in in vitro diagnostic veterinary products (SNAP tests and ELISA Plate tests) as an ingredient in the wash solutions, sample diluents, control solutions, conjugate solutions, SNAP wash solutions, tissue soaking buffers and detection solutions

ECS and WCS	Task (ERC)	Daily local tonnage (t/day)	Technical RMMSs *Containment, *Ventilation (general, LEV...) *customized technical installation, etc	Organisational RMMS, including: *Duration and Frequency of exposure *OSH management system *Supervision *Monitoring arrangements *Training, etc	PPE	Other conditions	Effectiveness of wastewater and waste air treatment (for ERC)	Release factors: water, air and soil (for ERC)	Detailed info. in CSR (section)
ECS1	ERC 8a	NR, Widespread use. Daily local widespread use: Current tonnage: $1.77 \times 10^{-5}$ tons of 4-tert-OPnEO & 4-NPnEO	4-tert-OPnEO & 4-NPnEO containing liquid and solid waste is collected and sent for adequate disposal	<ul style="list-style-type: none"> <li>- Instruments and reagents are handled only by trained professional clinical technicians</li> <li>- Technical training and guidance material;</li> <li>- instrument operations manuals, safety data sheets (SDS)</li> </ul>	NA		Water: NA Air: NA	0 % to water 0 % to air 0 % to soil	9.3.

**Abbreviations:** WCS=Worker contributing scenario, ECS=Environmental Contributing Scenario, \* ERC=Environmental Release Category (or spERC if available), PROC= Process category, LEV=Local Exhaust Ventilation, PPE=Personal Protective Equipment