PRODUCTS > Public health/Insecticide/Deltamethrin

Description	:	Non-systemic insecticide with contact & stomach action. Acts on the central & peripheral nervous system of target insect pest at very low doses. It is effective public health & household insecticide for the control of adult mosquito, cockroaches and houseflies.
Chemical Name	:	(S)-∝-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dibromovinyl)-2,2- dimethyl cyclopropane carboxylate.
CAS No.	:	[52918-63-5]
UN No.	:	3349
IMDG	:	Class 6.1 [Pyrethroid Pesticide, Solid, Toxic]
Structural formula	:	$ \begin{array}{c} Br \\ Br \\ H \\ H \\ CH_3 \end{array} \xrightarrow{C - CN} O \\ H \\ CH_3 \end{array} \xrightarrow{C - CN} O \\ CH_3 \end{array} $
Specification	:	Complies with WHO specification 333
Formulations	:	Range of WHO recommended formulations
WHO Recommendations [WHO EVALUATION REPORT 333 / 2008.1]		

The existing WHO specifications for Deltamethrin TC, WP, SC, EC and UL should be extended to encompass the corresponding products of **Gharda Chemicals Limited**.

Please refer below link for WHO specification

http://www.who.int/whopes/quality/Deltamethrin_eval_specs_WHO_November_2012.pdf

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