**Welcome to MarineTox Predictor**

MarineTox Predictor, an online library platform, contains 1.2 million records of ecotoxicity data and environmental hazard thresholds for ~68,000 chemicals, supporting marine ecological risk assessment.



**1. Which data is included?**

-Estimated ecotoxicity data of 20 marine species for approximately 68,000 chemicals

-Species sensitivity curves for approximately 68,000 chemicals

-Hazardous concentration for 5% of the species for approximately 68,000 chemicals

**2. How to Search data?**

- Go to the left sidebar

- Select search type: Chemical name/SMILES/Molecular formula

- You can directly type in the search box for exact matching or select from the dropdown list of existing chemicals

**3. Notes**

-If no data is found, double-check spelling or try other search types

**If you have any questions, please contact** [**Zhu\_lll@163.com**](mailto:Zhu_lll@163.com)**.**

**School of Environmental Science and Technology, Dalian University of Technology, Dalian, 116024, China**