

TOMY INTERNATIONAL POSITION DESCRIPTION

JOB TITLE: Quality Test Engineer
EFFECTIVE DATE: February 2017
DEPARTMENT: Product Integrity
REPORTS TO: Product Integrity Manager – Dyersville, Iowa

Overall Summary:

This position is responsible for conducting quality, safety and reliability testing on a variety of consumer products including toys, collectibles, child care products, infant feeding items and related products. The position requires the ability to perform physical, mechanical and electrical tests and communicate the results to the product integrity team. This position will also act as back-up for the Product Integrity Manager and may require minimal travel.

EDUCATION: Bachelor's degree in Engineering or equivalent work experience required.

EXPERIENCE/SKILLS : 1- 3 years of experience in testing, quality control or manufacturing. Experience with interpreting regulatory standards would be helpful. Good command of basic PC computer skills.

PRIMARY RESPONSIBILITIES:

- Evaluation of toys and juvenile products that have been returned by consumers to study the complaints and determine the root cause of any issues found. The findings are then entered into a database system for review by the Product Integrity team.
- Utilize technical skills and creativity to design and develop test fixtures and testing methods.
- Design and conduct experiments to establish compliance with ASTM regulatory and Tomy internal standards.
- Coordinate audit and inspection projects on product in the warehouse to investigate quality or safety concerns.
- Provide technical assistance with rework projects, including development of rework methods and work instructions.
- Provide assistance in researching compliance documentation.
- Provide assistance to Product Integrity Managers in review of new product concepts for potential safety or regulatory issues and completion of Product Integrity checklists.
- Provide assistance to Consumer Teams on quality and safety issues.
- Assist in providing technical support to the Consumer Service call center.
- Develop awareness of financial implications of product design and regulatory requirements and assist product teams in using company funds wisely.
- Develop good working relationships with worldwide PI team and Tomy product development teams across North America.
- Potential for growth in support of PI monitoring of suppliers across US and Mexico.

We offer a highly competitive salary and excellent benefit package in a fun and supportive environment.

If interested and qualified, please send a resume and cover letter with salary requirements to hr@tomy.com or fax to 563-875-5685.

DISCLAIMER: The preceding job description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as comprehensive inventory of all duties, responsibilities and qualifications of employees assigned to this classification.