

ABOUT US

PNA is an independent consultancy focused on providing safety, risk and reliability services and solutions covering the various phases of a project including feasibility and concept development, design, construction, installation, hook-up and commissioning, operation and decommissioning.

OUR SERVICES COVER THE FOLLOWING AREAS :

Hazardous Area Classification

Process Hazard Analysis

Asset Selection & Utilisation

Formal Safety Assessment

Quantitative Risk Assessment

Regulatory Compliance

Consequence Analysis

Hazard Identification

Business Continuity Plan

Health Risk Assessment

Process Safety Management

INTRODUCTION

In order to prevent the occurrence of occupational diseases, poisoning or adverse health effects, the Department of Occupational Safety and Health have gazetted the Use and Standards of Exposure of Chemicals Hazardous to Health (USECHH) Regulations 2000.

This regulation applies to all places of work under the jurisdiction of the Occupational Safety and Health Act (OSHA) 1994, such as:

- Construction
- Quarrying / Mining
- Agriculture / Forestry / Fishing
- Manufacturing
- Utilities
- Transport, Storage & Communication
- Hotels and Restaurants
- Wholesale and Retail Traders
- Public Services & Statutory Authorities
- Finance, Insurance, Real Estate & Business Services

METHODOLOGY

- Identification of hazards of the chemicals
- Determination of exposure that may arise due to use of the chemicals
- Evaluation of the assessed consequences and individual risk, based on the criteria established by DOSH in CHRA Manual 2nd Edition
- Recommendation of mitigation measures to reduce the risk levels to as low as reasonably practicable (ALARP), as necessary

SERVICES

- Preparation of Chemical Register
- Testing, examination and inspection of Local Exhaust Ventilation (LEV)
- Translation of MSDS / CSDS
- USECHH Awareness Training
- Development of Chemical Safety Data Sheets
- Classification of Hazardous Chemicals
- Development of Chemical Management System



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