



Wuhu Pacific Plastic Co., Ltd

Environmental Management System (Official English Version)

Company: Wuhu Pacific Plastic Co., Ltd

Applicable Product: Reusable Plastic Tableware

Document Purpose: This Environmental Management System is formulated in accordance with national environmental protection laws and industrial production norms. It standardizes daily environmental management, waste disposal, energy saving and emission reduction, and on-site environmental protection control of the factory. The system aims to reduce production environmental impact, maintain clean and compliant factory operation, and realize standardized, green and sustainable production operation.

Effective Date: Immediately Valid

1. General Provisions

1.1 Management Objectives

To standardize the company's production environment management, effectively control noise, waste, dust and on-site environmental risks during the production process of reusable plastic tableware; strictly abide by environmental protection laws and regulations; eliminate illegal environmental behaviors; continuously optimize the factory environmental conditions, and achieve clean production, safe production and environmentally friendly operation.

1.2 Scope of Application

This system applies to all environmental management activities of Wuhu Pacific Plastic Co., Ltd, including factory site management, workshop environment control, production waste management, energy and water resource management, dust and noise control, warehouse environmental management, and daily environmental inspection and improvement.

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1.3 Core Management Principles

1. Compliance first: Fully comply with national and local environmental protection regulations;
2. Prevention priority: Pre-control environmental risks to avoid environmental pollution;
3. Whole-process control: Implement environmental supervision from production input to output;
4. Resource saving: Promote energy saving, consumption reduction and waste classification recycling;
5. Continuous improvement: Regularly inspect, rectify and optimize environmental management work.

2. Environmental Management Organization & Responsibilities

The company establishes a special environmental management team to ensure full coverage and effective implementation of environmental protection work.

2.1 Senior Management

1. Formulate the company's environmental management policy and overall green production objectives;
2. Approve environmental management systems, annual environmental protection plans and rectification plans;
3. Guarantee funds, equipment and human resources required for environmental improvement;
4. Take overall responsibility for the company's environmental compliance and environmental incidents.

2.2 Production Department

1. Responsible for on-site production environment control, keep workshop clean, tidy



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and orderly;

2. Manage production waste classification, collection and standardized disposal;
3. Control workshop dust, noise and on-site messy stacking problems;
4. Implement environmental rectification requirements and report on-site environmental risks in a timely manner.

2.3 Administration Department

1. Responsible for daily factory environmental inspection, record management and problem tracking;
2. Organize employee environmental protection training and awareness promotion;
3. Manage factory sanitation, greening, domestic waste and public area environment;
4. Sort out environmental management documents and complete daily environmental supervision work.

2.4 All Staff

All employees must abide by factory environmental protection rules, maintain post hygiene, save energy and water, standardize operation, and avoid man-made environmental pollution and resource waste.

3. Factory Site Environmental Management

3.1 Workshop Environmental Control

The production workshop maintains clean, dust-free and odor-free environment at all times. Materials, equipment, tools and semi-finished products are placed in fixed positions with clear zoning. No random stacking, no garbage accumulation, no oil stain residue on the ground. Daily cleaning and weekly thorough sanitation are implemented to ensure the production environment meets clean production standards.

3.2 Warehouse Environmental Control



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Raw material warehouse and finished product warehouse are kept dry, ventilated, dust-proof and moisture-proof. Materials are stacked neatly with clear identification. Strict pest control, anti-pollution and anti-dust measures are implemented. No sundries or irrelevant items are allowed to be stored in the warehouse to ensure a standardized and tidy storage environment.

3.3 Public Area & Office Environment

Factory passages, office areas and public areas are cleaned daily to keep clean and tidy. Garbage is classified and disposed of in a fixed time and fixed point. Regular disinfection and sanitation maintenance are carried out to create a clean and standardized factory overall environment.

4. Production Environmental Risk Control

4.1 Dust Control Management

During production and trimming processes, effective dust reduction and cleaning measures are adopted. The workshop maintains good ventilation. Timely cleaning of floating dust and debris is implemented to prevent dust accumulation and air pollution, ensuring a clean production environment.

4.2 Noise Control Management

Regular maintenance and debugging of production equipment are carried out to reduce abnormal operating noise. Production operation is standardized to avoid harsh noise caused by irregular operation. The company reasonably arranges production time to ensure that noise is controlled within a controllable range and does not affect the surrounding environment.

4.3 Oil & Stain Pollution Prevention

Equipment lubrication and maintenance are standardized. Spilled oil and stains on equipment and ground are cleaned up in a timely manner to prevent ground pollution and hidden environmental hazards. No waste oil or chemical contaminants are discharged randomly.



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5. Waste Classification & Disposal Management

The company strictly implements waste classification management to realize standardized disposal and resource recycling.

5.1 Production Recyclable Waste

Waste plastic materials, material heads, leftover materials and qualified recycled materials generated during injection molding are uniformly collected, classified and stored in designated areas. After unified sorting, they are recycled and reused or handed over to qualified recycling institutions for processing to reduce resource waste.

5.2 General Production Waste

Packaging waste, defective products and production sundry waste are collected in a centralized manner, disposed of regularly, and prohibited from random dumping and stacking in the factory area.

5.3 Domestic Waste

Factory domestic waste is classified into recyclable waste and other waste, placed in classified garbage bins, and cleaned and transported regularly to ensure no garbage accumulation and no environmental odor pollution.

5.4 Hazardous Waste Management

The company strictly controls hazardous materials. All possible hazardous wastes are stored independently in designated isolation areas, marked clearly, and handed over to qualified professional institutions for standardized disposal. Random discharge and random disposal are strictly prohibited.

6. Energy Saving & Consumption Reduction Management



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6.1 Power Saving Management

Standardize the use of workshop equipment, lighting and electrical facilities. Turn off idle equipment and lights in time to avoid long-term standby and no-load operation of equipment, reduce electric energy consumption, and realize scientific power saving.

6.2 Water Saving Management

Strengthen the management of factory water equipment, regularly check water pipeline leakage, prohibit random water running, advocate water-saving operation, and reduce water resource waste.

6.3 Material Saving Management

Optimize production process parameters, reduce material loss and defective rate in the production process, make full use of recyclable materials, improve material utilization rate, and realize green and low-consumption production.

7. Daily Inspection & Rectification Mechanism

7.1 Daily Environmental Inspection

The administration department conducts daily inspection on workshop environment, warehouse sanitation, waste disposal, energy use and on-site stacking problems, records inspection data truthfully, and forms daily environmental management records.

7.2 Problem Rectification & Closed-Loop Management

For environmental problems and potential risks found during inspection, issue rectification notices, clarify rectification responsible persons and time limits, track the rectification progress in real time, and complete acceptance confirmation after rectification to form a closed-loop management mechanism.

7.3 Regular System Review



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The company regularly reviews the implementation effect of the environmental management system, summarizes existing problems, optimizes management measures and operation specifications, and continuously improves the level of factory environmental management.

8. Environmental Training & Awareness Management

The company carries out regular environmental protection training for all employees, including environmental protection rules and regulations, waste classification specifications, clean production requirements, energy saving and emission reduction awareness, and on-site environmental operation standards. Improve the overall environmental protection quality of employees, ensure that all posts implement environmental management requirements in place, and form a good atmosphere of full-staff environmental protection management.

9. Emergency Environmental Protection Management

For possible sudden environmental situations such as on-site pollution, material leakage and garbage accumulation, the company has formulated targeted emergency disposal measures. Once an environmental emergency occurs, immediately activate on-site disposal, control the pollution range, eliminate hidden dangers, and report and handle it in accordance with specifications to ensure that all environmental risks are controllable and manageable.

10. Continuous Improvement

Combined with daily inspection results, production operation changes, employee suggestions and industry environmental protection requirements, the company continuously optimizes the environmental management system, improves on-site environmental control standards, strengthens energy saving and emission reduction effects, reduces production environmental load, and maintains the long-term stability, standardization and green development of the factory environment.

Issued by: Wuhu Pacific Plastic Co., Ltd

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