WE PACK WHAT MATTERS

# SHILIHE

**Shaanxi Tongzhou Shilihe Plastic Industrial Co., Ltd.**

High-barrier plastic packaging · built for chemicals, fertilizers & pesticides

| 15,000 m² | 40+ | 23 |
| --- | --- | --- |
| PLANT AREA | SKILLED WORKERS | PRODUCTION LINES |

West of Xiqutou Village, Xuzhuang Town, Dali County, Shaanxi, China
Tel 0913-3585566 · Sales 139 9163 7199 · 852 5338 8698 · 134 7469 3840

**Pack what you need.**
**Contain what you want.**

ABOUT US

# Company Profile

Founded in November 2021, Shaanxi Tongzhou Shilihe Plastic Industrial Co., Ltd. is an emerging manufacturer specializing in packaging bottles for pesticides, fertilizers and chemical products. Located in Dali County, Shaanxi — the Hometown of Chinese Dates — the plant covers about 15,000 m², with 5 R&D staff, 8 technical staff and 40+ workshop workers.

| | | |
|---|---|---|
| **15,000 m²** SITE AREA | **40+** WORKSHOP STAFF | **6** INJECTION LINES |
| **10** BLOW-MOLDING | **4** PET LINES | **3** STACKING DRUMS |

**BUSINESS PHILOSOPHY**

Integrity first, quality-based, superior service.

**CORPORATE SPIRIT**

Pursue excellence, innovate and pioneer.

You are warmly welcome to **visit**, **inspect** and **discuss business cooperation**.

FACILITIES

# Our Plant at a Glance




Factory entrance — Shaanxi Tongzhou Shilihe Plastic Industrial Co., Ltd.



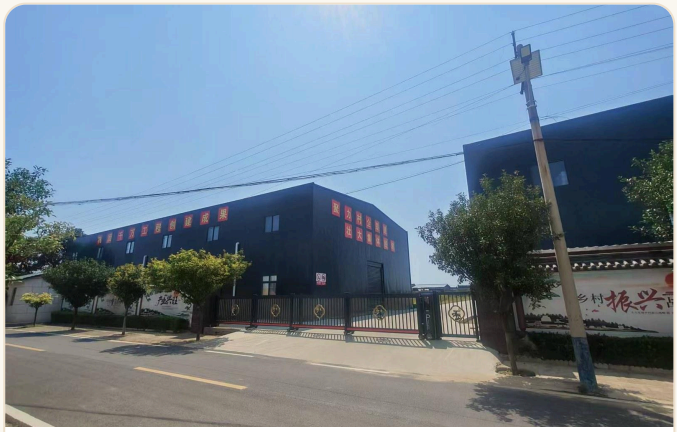
Automated production workshop



Injection & blow-molding lines



Production workshop interior



Plant exterior & environment

QUALITY CONTROL

# Production Process

## BOTTLES

1. **Raw Material Inspection**
2. **Pretreatment**
   Nylon / EVOH Drying
3. **Extrusion Molding**
   First-piece & in-process
4. **Leak & 360° Detection**
   Manual & product sampling
5. **Warehousing**

**Ex-Factory Inspection (UN Test)**

## CAPS (INCL. LINER)

1. **Raw Material Inspection**
2. **Injection Molding**
3. **Punch & Insert Liners**
4. **Manual Inspection**

**Logistics & Customer Delivery**

TECHNOLOGY

# Co-Extrusion Container Structure

## 3-Layer Co-Extrusion

- Barrier (PA / EVOH)
- Adhesive
- HDPE

Blocks moisture & solvent permeation. Solvent sits on one side, moisture on the other.

## 5-Layer Co-Extrusion

- HDPE
- Adhesive
- Barrier (PA / EVOH)
- Adhesive
- HDPE

Barrier protected on both sides; suits solvent-reactive contents.

## 3-Layer with Level Line

- Barrier (natural, transparent)
- Adhesive (transparent)
- HDPE White Masterbatch

Transparent window on the side wall shows the pesticide level inside the bottle.

## 5-Layer with Level Line

- HDPE (natural)
- Adhesive (transparent)
- HDPE White Masterbatch
- Adhesive (transparent)
- Barrier (transparent)

Transparent layers allow level reading; moisture & solvent protected on both sides.

CAPABILITY

# Equipment & Strict Inspection



### FIRST-CLASS EQUIPMENT

Fully computer-controlled lines · large-scale molding machines · injection molding units

## STRICT INSPECTION

- 360° Visual Inspection
- Smart Torque Tester
- Electric Blast Drying Oven
- Sealability Tester
- Hall-Effect Thickness Gauge
- Every batch 100% inspected

Every batch is **100% inspected** with 360° visual machines and advanced laboratory testers before delivery.

CREDENTIALS

# Honors & Qualifications

## BUSINESS LICENSE & SYSTEM CERTIFICATES

Certified Quality Management, Environmental Management and Occupational Health & Safety Management Systems.

## COMPANY HONORS

01 Shaanxi High-Quality Development Demonstration Unit

02 Shaanxi Quality & Credit Double-Satisfaction Enterprise

03 AAA Credit Enterprise

04 Shaanxi Top-100 Quality Competitiveness Enterprise

05 Top-10 Model Enterprise of Shaanxi Plastics Industry

06 Core Circle Member of Brand Business School

Certified quality, environmental and occupational health & safety management systems.

HIGH-BARRIER SERIES

# High-Barrier Bottle Series

## SLH-A Series

Round screw-neck bottles, wide range



| Item | 1000ml | 500ml | 250ml | 200ml | 100ml |
|---|---|---|---|---|---|
| Ht w/ cap | 252 | 198 | 143.5 | 131 | 117 |
| Max dia. | 89 | 70 | 61 | 60 | 45 |
| Label ht. | 160 | 120 | 80 | 65 | 65 |
| Label dia. | 88.5 | 70.35 | 62.6 | 60.3 | 44.75 |

** Reference values; customizable.*

## SLH-B Series

Smooth shoulder, general purpose



| Item | 1000ml | 500ml | 200ml | 100ml |
|---|---|---|---|---|
| Ht w/ cap | 248 | 184 | 129 | 111 |
| Max dia. | 89.7 | 71.8 | 61.8 | 46.6 |
| Label ht. | 135 | 90 | 50 | 50 |
| Label dia. | 88 | 70.2 | 58.25 | 45.3 |

** Reference values; customizable.*

HIGH-BARRIER SERIES

# High-Barrier Bottle Series

## SLH-C Series

Yellow barrier, chemical resistant



| Item | 1000ml | 500ml | 300ml | 200ml | 100ml |
|---|---|---|---|---|---|
| Ht w/ cap | 244.5 | 194 | 170.5 | 127.5 | 109 |
| Max dia. | 87 | 70.15 | 60.05 | 59.15 | 41.85 |
| Label ht. | 170 | 130 | 110 | 70 | 65 |
| Label dia. | 89.75 | 71.32 | 62.87 | 61.7 | 45.6 |

** Reference values; customizable.*

## SLH-D Series

Amber / gold UV-protective



| Item | 1000ml | 500ml | 300ml | 200ml | 100ml |
|---|---|---|---|---|---|
| Ht w/ cap | 250 | 190 | 152.5 | 130 | 107 |
| Max dia. | 87.3 | 73.65 | 54.75 | 56.35 | 49.25 |
| Label ht. | 165 | 120 | 95 | 79.3 | 55 |
| Label dia. | 87.3 | 73.65 | 54.75 | 55.5 | 48.45 |

** Reference values; customizable.*

HIGH-BARRIER SERIES

# High-Barrier Bottle Series

## SLH-G Series

Green cap, agriculture use



| Item | 1000ml | 500ml | 300ml | 200ml | 100ml |
|---|---|---|---|---|---|
| Ht w/ cap | 256 | 200 | 150 | 137.5 | 116 |
| Max dia. | 87.2 | 70.43 | 62.15 | 56.95 | 45.87 |
| Label ht. | 136.2 | 97.35 | 55.1 | 65.7 | 54.7 |
| Label dia. | 85.37 | 69.95 | 60.5 | 54.95 | 44.48 |

** Reference values; customizable.*

## SLH-H Series

Compact ribbed body



| Item | 200ml | 200ml | 100ml |
|---|---|---|---|
| Ht w/ cap | 140 | 146.55 | 118 |
| Max dia. | 57 | 59.75 | 49 |
| Label ht. | 73 | 71.2 | 60 |
| Label dia. | 57.05 | 58.17 | 43.8 |

** Reference values; customizable.*

HIGH-BARRIER SERIES

# High-Barrier Bottle Series

## SLH-I Series

Tall round, secure closure



| Item | 1000ml | 500ml | 200ml | 100ml |
|---|---|---|---|---|
| Ht w/ cap | 249.5 | 194 | 141 | 125 |
| Max dia. | 86.5 | 70.59 | 59.1 | 51.75 |
| Label ht. | 127 | 92 | 64 | 59 |
| Label dia. | 86.05 | 69.8 | 58 | 50.28 |

** Reference values; customizable.*

## SLH-K Series

Slim round, neat label area




| Item | 1000ml | 500ml | 200ml | 100ml |
|---|---|---|---|---|
| Ht w/ cap | 198 | 165.5 | 134 | 118 |
| Max dia. | 69.8 | 63.7 | 58 | 49.15 |
| Label ht. | 118.65 | 83.3 | 65.4 | 58 |
| Label dia. | 70.2 | 65.1 | 59.7 | 50 |

** Reference values; customizable.*

HIGH-BARRIER SERIES

# High-Barrier Bottle Series

## SLH-M Series

Robust shoulder, industrial



| Item | 1000ml | 500ml | 200ml | 100ml |
|---|---|---|---|---|
| Ht w/ cap | 245.5 | 201.5 | 153 | 124.5 |
| Max dia. | 89.55 | 73.55 | 57.85 | 49.55 |
| Label ht. | 145.3 | 106.28 | 72.7 | 60.8 |
| Label dia. | 89.1 | 72.45 | 56.7 | 48.56 |

** Reference values; customizable.*

## SLH-PET Series

Transparent PET preforms & bottles



FEATURES

### Transparent PET preforms & bottles

- 100% recyclable food-contact material
- Custom colors, caps & labels available
- Leak-proof, UV & moisture barrier options
- MOQ and tooling tailored to order

PET RANGE

# PET Bottles & Preforms

## SLH-PET Bottles

Finished PET bottles, multiple sizes & colors



FEATURES

### Finished PET bottles, multiple sizes & colors

- 100% recyclable food-contact material
- Custom colors, caps & labels available
- Leak-proof, UV & moisture barrier options
- MOQ and tooling tailored to order

## PET Petal Series

Decorative PET bottles, wide mouth



FEATURES

### Decorative PET bottles, wide mouth

- 100% recyclable food-contact material
- Custom colors, caps & labels available
- Leak-proof, UV & moisture barrier options
- MOQ and tooling tailored to order

MORE SHAPES

# Specialty Bottles & Jugs

## Square Bottle (Xiannong)

Square body with X-grip panel



### Oil Jug 800ml

Contoured grip, anti-slip texture



FEATURES

**Square body with X-grip panel**

- 100% recyclable food-contact material
- Custom colors, caps & labels available
- Leak-proof, UV & moisture barrier options
- MOQ and tooling tailored to order

FEATURES

**Contoured grip, anti-slip texture**

- 100% recyclable food-contact material
- Custom colors, caps & labels available
- Leak-proof, UV & moisture barrier options
- MOQ and tooling tailored to order

PREMIUM RANGE

# 5L & 20L Premium Jugs

## SLH 5L Handle Jug

Multi-layer co-extrusion, safe storage



FEATURES

### Multi-layer co-extrusion, safe storage

- 100% recyclable food-contact material
- Custom colors, caps & labels available
- Leak-proof, UV & moisture barrier options
- MOQ and tooling tailored to order

## SLH 5L & 20L Jugs

Ergonomic handle, stacking stable



FEATURES

### Ergonomic handle, stacking stable

- 100% recyclable food-contact material
- Custom colors, caps & labels available
- Leak-proof, UV & moisture barrier options
- MOQ and tooling tailored to order

BULK PACKAGING

# Multi-Layer Stacking Drums



10L stacking drum




20L stacking drum



25L stacking drum



5L stacking drum

Multi-layer stackable containers for chemical packaging — **safe**, **strong** and **space-saving**.

# Our Mission, Vision & Values

Driven by purpose, guided by standards — serving China's plastic packaging industry with integrity and innovation.

**MISSION**

**Devote ourselves to China's plastic packaging industry.**

**VISION**

**Become the No.1 brand in China's plastic packaging industry.**

**VALUES**

**Focus · Integrity · Efficiency · Responsibility · Gratitude**

**CONTACT US**

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**Pack what you need. Contain what you want. Best care for your products.**