



**LS** OSP LABEL STOCK CO., LTD.

# COMPANY PROFILE

- [Top Message](#)
- [Corporate Information](#)
- [One Stop Solution](#)
- [Main Products](#)
- [Main Sectors](#)
- [Product Lineup](#)
- [Sustainability](#)



**LS** OSP LABEL STOCK CO., LTD.



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Shiga Plant Same as above  
Tochigi Office 1190-6 Iguchi, Nasushiobara City, Tochigi Prefecture, Japan

TEL +81-749-58-1002

2025.7.500



**TOP MESSAGE**

***Full commitment to the basics***

OSP Label Stock (OSP LS) is a manufacturer of label stock and films, essential for printing labels. Our production facility is one of Japan's largest factories for labels and film, and covers the labelling needs in Japanese logistics. Here we manufacture our products using state-of-the-art technology under the strictest quality control standards, and in accordance with workplace health and safety regulations. We do all we can to ensure the uninterrupted supply of our products, while continually working to achieve an even higher quality. What has to be done will be done right by us with integrity and precision. We call it "full commitment to the basics". You can count on our full commitment to safety, reliability and quality as a manufacturer. By always putting our customers first, we strive to be a reliable solutions provider for our customers through our R&D expertise and ultimately contribute to a sustainable and thriving society.

**Kentaro KAWAKAMI, President & CEO**

**Corporate Profile**

• Company name	OSP Label Stock Co., Ltd.
• Represented by	Kentaro KAWAKAMI, President & CEO
• Head Office	613-3 Oshimizu, Maibara City, Shiga Prefecture, Japan
• Other business site (Tochigi Office)	1190-6 Iguchi, Nasushiobara City, Tochigi Prefecture, Japan
• Date of establishment	21 January 2021
• Capital	JPY 400 million
• Main line of business	Manufacturing and sale of PS labels for printing and film products
• Certification marks	ISO9001(QMS) Obtained for Shiga Plant (Head Office and Plant in Fujikawa, Shiga), Tochigi Office ISO14001(EMS) Obtained for Shiga Plant (Head Office and Plant in Fujikawa, Shiga), Tochigi Office ISO22301(BCMS) Obtained for Shiga Plant (Head Office) GMP in Food Contact Materials (FCM) Obtained for Shiga Plant (Head Office) FSC® Certificate Number : SGSHK-COC-002077 License Number : FSC®-C008315 for Shiga Plant (Head Office and Plant in Fujikawa, Shiga), Tochigi Office

# Reliable supply to industry leaders capable of handling high-volume orders through a tried-and-tested production system

OSP Group manufactures and supplies labels, holding approximately one-third of the domestic market share of labels used in the food sector.

OSP LS is a spin-off company of Osaka Sealing Printing Co., Ltd. (OSP). The Group's core company, OSP, acquired the first patent for PS labels before anyone else in Japan. In 2021, its manufacturing arm became the independent entity, OSP LS. Ever since, OSP LS has been a leading producer and supplier of label stock, taking on more than 40 years of the Group's manufacturing history.

## OSP Label Stock in Figures

Manufacturing volume of label stock in Japan

No. 1

Annual production volume of label stock

Over 415 million m<sup>2</sup>

10 times around the globe

With a daily output of more than 1.7 million m<sup>2</sup> of label stock, OSP LS boasts high productivity and in-depth expertise in manufacturing quality label stock. This capacity is what makes OSP LS able to steadily supply label stock to 14 domestic production locations of OSP, making it OSP's main supplier.

Export destinations

Over

6 countries

We have been expanding its sales beyond Japan and actively pursuing market opportunities in Japan as well as abroad.

Product portfolio of label stock

Over

360 product types

Our product portfolio has been extensively expanded over the years to accommodate various requests from users.

Number of R&D tests per year

Over

380 tests

These tests are part of our ongoing R&D activities to address users' needs and come up with solutions that are tailored to their problems.

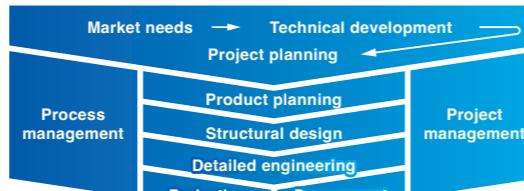


# R&D competence and proprietary know-how for catering to a wide range of needs and challenges

Thanks to our extensive expertise and R&D competence, which have come from many years of manufacturing label stock, we are able to deliver products that are unrivaled in terms of functionality, durability, application suitability, and user-friendliness. Our production is supported by a strong, tried-and-tested organizational structure, which ensures a reliable and secure supply of high-quality label stock products. Users benefit from our top-notch solutions, provided under strict controls and management, using our production system and state-of-the-art facilities.

**All levels of the corporate structure are united by sharing sound product knowledge and experiences - all for a reliable and secure product supply**

What is the key to speedy product development? Knowledge of the latest technologies and trends, as well as quick decision-making. That's why we value the company-wide transfer of knowledge. Full commitment at all levels of the corporate structure accelerates the progress of all R&D projects. On top of that, we work closely with our partners to gain insights from different perspectives and leverage them to create innovative solutions.



R&D process for speedy, quality-driven product development



**OSP LABEL STOCK**

## ONE STOP SOLUTION

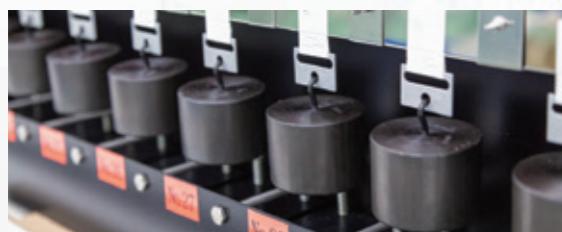
### Technical Development

#### Engineering Development Div.



Short R&D lead time thanks to advanced knowledge, facilities and MI (materials informatics)

Our product development is supported by vast amounts of field data that we accumulated over years on usage conditions and regulations to which labels are subject. Thanks to the advanced knowledge, facilities, and MI (materials informatics), we achieved a short lead time for developing and providing cutting-edge solutions to users. Solutions are then put into practice by implementing strict quality controls to ensure reliable product quality. We can flexibly respond to your needs and challenges thanks to our tireless R&D efforts.



State-of-the-art R&D setup for developing quality products



### Manufacturing

#### Manufacturing Div.



Extensive process automation and systematic streamlining of work

On our shop floors, work processes are largely automated - e.g. through the use of AGVs (automated guided vehicles) - to reduce the physical strain on workers and improve workplace safety. Maintaining an optimal manufacturing framework requires workers that can multitask. That's why we invest in training to empower our employees with the skills needed to meet future demands across various sectors. Our employees undergo continuous training to further their expertise in label stock, and their skills serve as a cornerstone for consistently producing high-quality label stock. We are committed to the further optimization of the manufacturing framework to meet the needs of all users.



Automation and streamlining of all work steps from warehouse racks to production halls



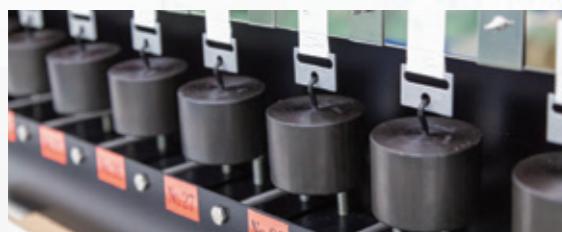
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### Quality Assurance

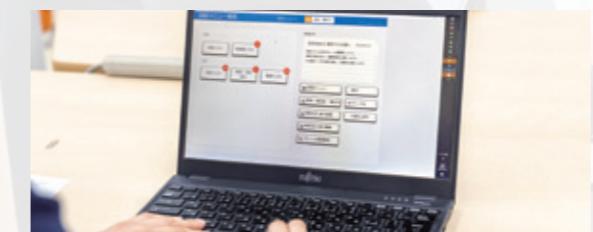
#### Quality Assurance Div.



Safety and reliability assured by certification and own auditing standards

OSP LS goes beyond ISO and other quality management certifications by additionally applying its own strict standards in testing conformity with defined parameters and specifications to ensure secure and reliable product manufacturing.

We conform with the highest safety and quality standards, while also fulfilling other essential requirements such as sustainability and environmental protection - so that all users feel good about our products in every respect.



Auditing standards supported by vast amounts of field data



# Main products

OSP LS offers a one-stop service for the development, manufacturing, and quality assurance of label stock and film products.

We accommodate a wide range of requests and deliver safe and reliable products by making the most of our state-of-the-art facilities and organizational stability.

## Label Stock (PS labels)

Label Stock consists of three layers - facestock, adhesive, and release liner. OSP LS selects the best materials that best suit the users' applications, and manufactures label stock by optimally combining them. The current product portfolio includes more than 360 types of label stock. Looking for something beyond our standard line-up? No problem. On request, our engineering division, in collaboration with other business units, is happy to conduct manufacturing tests with a view to developing and delivering the best solution tailored to your specific requirements.



Jumbo roll: a real-life image of the product



### Facestock

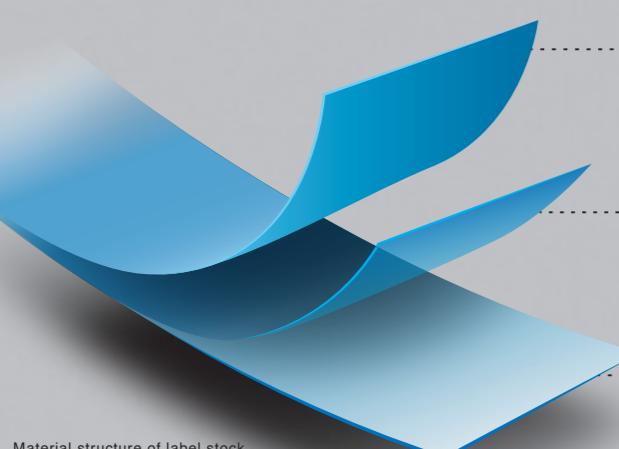
Facestock materials can be paper or film. OSP LS screens all possible combinations of materials to identify a facestock material that best meets your application and needs.

### Adhesives

Different applications require different adhesives. Whether you need an adhesive with a particularly strong hold or one that can be easily removed without leaving residue, we can find the right solution for you using our R&D expertise.

### Release liners

Our release liners undergo a series of tests to guarantee their full performance and ensure the label's overall functionality.



Material structure of label stock

## Clear Thermal Film

Direct thermal printing film with the world's leading transparency. We provide the most extensive line-up in Japan. Variable information such as item names and barcodes can be directly printed. Feedstock for Clear Thermal Wrapping, an all-in-one solution for labels for decoration, sealing, and labelling and Clear Thermal Labels, suitable for see-through packaging to enhance the shelf-appeal of packaged contents.



Jumbo roll: a real-life image of the product



Clear Thermal from OSP Label Stock: versatile facestock with best-in-class transparency

### Clear Thermal Labels



### Transparent stickers for direct thermal printing

Heat-resistant films that are fine in the microwave and can withstand water droplets and condensation.

### Clear Thermal Wrapping



Affixed to the packaging with adhesive

### Clear Thermal banding labels



Heat-sealed banding labels

### Thermal printing films affixed to packaging by heat sealing

A dedicated banding machine enables fast and easy wrapping around packaging. Easy-to-cut banding labels are also available on request.

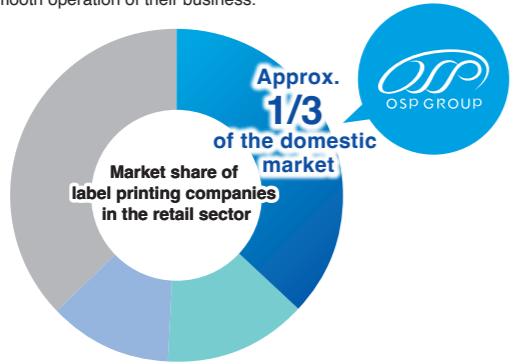
# Primary target sectors



## Retail sector

### Variety is the spice of life - all types of labels to suit your needs

Shop floors should be designed in accordance with the requirements of sales staff and systems. Labels are no exception. We support our users by proposing suitable labels that meet their constraints and preferences, ensuring the smooth operation of their business.

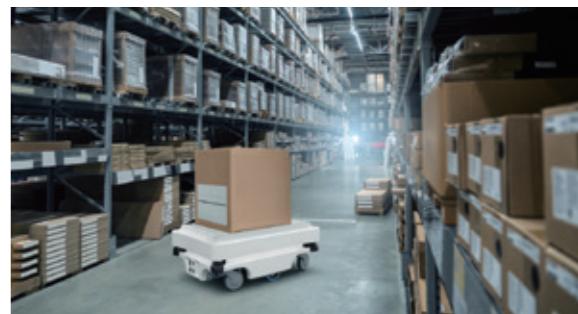


OSP LS manufactures label stock used at convenience stores and large supermarkets.

## Other sectors

### Supplying label stock to meet industry-specific needs and challenges across all sectors

In addition to label stock for our primary target sectors, our product portfolio also includes a wide range of applications, including logistics, manufacturing, and automotive. Our extensive R&D activities enable us to identify industry-specific needs and develop dedicated solutions. We are committed to supporting a wide range of sectors with our expertise in label stock.



Our product R&D focuses on challenges in logistics and issues related to a declining population.

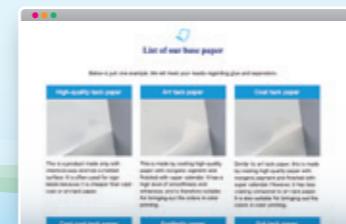
# Extensive lineup of sustainable products

We offer over 360 products developed over many years for diverse applications in response to users' requests.

Always ready to tackle new challenges with R&D to meet the evolving needs of our customers.



Search for label stock and films



Enter a keyword on our product page to find a label stock for your application!

The site offers detailed information on our label stock. We are also ready to provide solutions and develop new products tailored to your needs. Feel free to contact us for consultation.

\* The actual site view may differ.



Go to the Products page on our website

## Label Stock types (main lineup)



### PS labels (paper)

Available as cast coated, wood-free paper, traditional Japanese paper "washi" and foil paper (FSC® certified).

#### Cast-coated PS labels

Visually appealing glossy sheets with a wide range of backing adhesives from high to low tack, including special tack properties designed for easy removal. High-tack adhesive works well for frozen food labels.

#### Metalized PS labels

Metalized gold or silver PS labels. For premium finish labels featuring a metallic gloss and color-changing effects of printing inks.



### Direct thermal paper

Optimized solutions for scale labels, logistics labels (PD: physical distribution) and more

#### Star Thermal PS labels

Uses a heat-resistant and microwavable facestock. The high gloss surface helps enhance the visual appeal of labels for direct thermal printing.

#### High-sensitive direct thermal PS labels for logistics

Optimized for requirements specific to logistics and distribution, such as printers, substrates, and affixing methods.



### Direct thermal tape (paper)

Eco-friendly solutions without release liners

For keeping minimum label size for the required print contents

For direct thermal printing. Ideal for product marking and logistics applications, the label size can be adjusted according to the number of printed characters. Uses FSC® certified paper and no release liners to reduce waste.

Dot Tack thermal tape labels offer an eco-friendly solution using a solvent-free, water-based emulsion adhesive printed in dots.



### Film PS labels

PS labels for synthetic paper, PET, PP, or POP with high water resistance and transparency

#### Transparent PET PS labels

The rigid facestock provides heat resistance and transparency, making these sheets a popular choice for see-through labels.

#### Synthetic paper PS labels

Mainly based on plastic, this label stock comes with high whiteness and a smooth, moisture-resistant surface. Recommended for labels that need to be water resistant, such as for foods and everyday goods.

### Direct thermal lidding film

Transparent lidding film with thermal coating

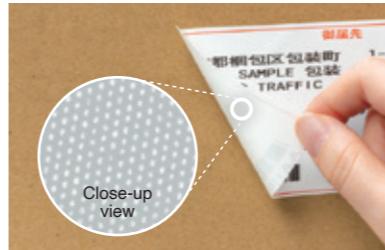
For direct thermal printing of fixed and variable product information.

All product information can be printed while leaving a clear view of the packaged contents. Design elements can also be printed to enhance the visual appeal of the packaged products.

Suitable for see-through labels even when applied on the top surface of packaging, enabling more of the surface to be labeled. Also available with additional functions such as high storage stability, heat resistance, and water resistance.

Also available as two-color thermal lidding film with partial black and red coating.

## New products developed for a sustainable future



### Dot Tack

Labels with dot pattern adhesive for easy removal without residues

Retains the original adhesive strength even after repeated peeling and reapplication, due to the special adhesive coating. Uses a solvent-free, water-based emulsion adhesive, and FSC® certified paper as the facestock. Cuts adhesive use by more than 50% compared to conventional labels.



### Chilled grade labels

Labels with a strong adhesive for condensation-prone chilled environments

Overcoming condensation present on the surface of chilled packaging, Chilpita adheres to products stored at 0 - 10 °C at all stages from production to distribution at retailers. Uses an eco-friendly emulsion adhesive with high tack strength.



### PAPACK

Heat-sealable, water - and oil-resistant, paper-based packaging

Paper-based but heat sealable and resistant to water and oil. Eco-friendly due to reduced use of plastic and lower CO<sub>2</sub> emissions when incinerated after disposal.

Eligible for the Paper Mark in Japan



### Boilable thermal labels

Thermal labels that do not discolor even in boiling water

Ready-made meals are gaining in popularity, leading to an upsurge in demand for vacuum-packed chilled meals and retort-packed products. Helps food manufacturers and retailers who prepare ready-to-eat meals to boost process efficiency without compromising on quality.



### Labels easily removable by alkaline solution

Highly water-resistant and easily removed by alkaline solution

Best suited for multiple-use, reusable bottles, to which labels are repeatedly affixed and removed. Particularly strong adhesion when applied on water-resistant materials like glass and PET bottles.



### Direct thermal label with alcohol resistance

Prevention of the printing color fading by alcohol

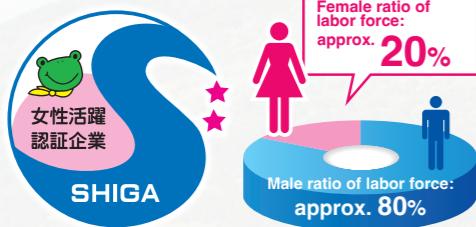
Conventional thermal labels do not have the resistance against alcohol and the printing fades by alcohol like sanitizer. This new product has high alcohol resistance and applicable for the site using alcohol such as medical and food processing.

# Contributing to sustainability

We strive to ensure business continuity at our operational sites and regions in Japan and abroad by working hand in hand with our clients. Within our sustainable management framework, we align ourselves with a broad range of sustainability goals - from manufacturing and plant facilities to work / life balance.

## Management commitment to corporate social responsibility

### Better work / life balance



Human resources are valuable corporate capital to us. Accordingly, we undertake various initiatives to promote work/life balance for all employees. In particular, we support our female employees with balancing their personal and professional lives. OSP LS obtained a two-star rating and certification under the Shiga's prefectural system for promoting female empowerment and advancement.

### Designated as an emergency evacuation site by Maibara City



OSP LS signed an agreement with the Maibara City to use its facilities as an emergency evacuation site defined by the municipal disaster prevention plan, under which the City cooperates with the private sector to provide disaster relief. OSP LS strives to enhance the safety of its facilities to serve as an evacuation center.



### Reduced environmental footprint, proactive cooperation for building regional resilience to natural disasters



At our production sites, production waste is used as input material for a biomass boiler, supplying thermal energy to plants and reducing the carbon footprint generated through production. At the same time, a gas-fired CHP system was introduced to generate heat and electricity from a business contingency perspective.

### Recycling of release liners



As part of its environmental conservation efforts, OSP Group succeeded in developing recycled paper made of used release liners, which resulted in the establishment of the Group's material upcycling system. OSP Group is committed to continuing R&D activities to enhance engineering expertise and reduce the environmental footprint from its business activities.

## Corporate Philosophy

### *Create the future - full commitment to the basics*

We remain true to the basics in our efforts to develop new products, advance technologies, and achieve the SDGs. In other words, what needs to be done will be done right with integrity and precision.

The basics are not fixed or stagnant; we continuously update them to align with the evolving demands of our time.

Let's create the future together for the benefit of all stakeholders - customers and employees alike - in pursuit of a thriving society and a healthy planet

