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# **FUSION**

**Technology and Environment** 

DAISO CHEMICAL CO., LTD.

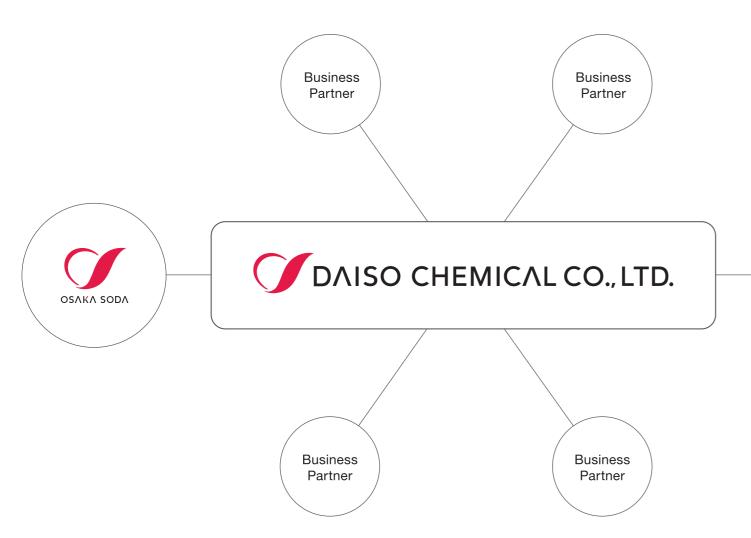
CORPORATE PROFILE



# Focusing on the needs of customers and taking on new challenges, we keep providing the integral ideas and solutions.

We, Daiso Chemical, trace our origin to the Daiso Trading Co., Ltd., founded in 1956 as one of the business entities belong to the former Osaka Soda., Ltd. In 2003, the Daiso Trading was re-launched as Daiso Chemical which is an affiliated trading company of Osaka Soda Co., Ltd., handling with various kinds of chemicals.

Since then, we have dedicated ourselves to serving our customers based on our corporate philosophy with "Trust is the basis of all business".



## **Basic Chemicals**







Chlor-Alkali

Propylene Derivatives

Solvents

## **Functional Chemicals**







Synthetic Rubber

Synthetic Resins







Coating Materials

Photosensitive Materials

Health Care Materials





Glass Fibers

Machine Devices

# B<sub>asic</sub> Chemicals

# Functional Chemicals

#### Chlor-Alkali

Chlor-alkali products such as caustic soda, sodium hypochlorite and hydrochloric acid are manufactured via the electrolysis of salt and are used as raw materials for various industrial products.







lectrolysis of salt

Paper manufacturing

Purification plant

#### **Propylene Derivatives**

Allyl chloride and epichlorohydrin produced by chlorination of propylene, are used for various organic chemicals including the main raw material of epoxy resins.







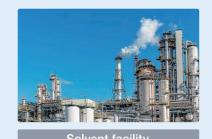
Print circuit board

Rust proof paint

Pesticide

#### **Solvents**

The low boiling point solvents such as toluene, xylene and acetone obtained from naphtha are widely used for dissolution and dilution of resins in the fields of coating, washing, printing, etc.







Storage tank & tank lorry

Chemical tanker

#### **Allyl Ethers**

Allyl ethers are multifunctional organic intermediates produced from allyl chloride or epichlorohydrin, and find a number of uses in electronic parts, coatings and other fields.





Silane coupling agents

Additives for wood coating





Dve-fixing agents

Allyl Glycidyl Ethe

### Synthetic Rubber

Epichlorohydrin rubber is excellent in heat resistance, oil resistance, low temperature flexibility and semi-conductor properties, and acrylic rubber shows outstanding oil resistance at higher-temperature.





Vehicle fuel & exhaust hoses

Multifunction machine





Bearing & automotive seals

Acrylic Rubber

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## **Functional Chemicals**

## **Synthetic Resins**

Functional resins such as DAP resin are used for electronic parts and building materials with heat resistance and electrical insulation properties. DAP resin is becoming more widely used recently, such as in UV ink.



UV curing ink for package



Electronic parts



Decorative laminated panels



## **Coating Materials**

Characteristic coating materials are used for environmentally friendly water-based paints, hybrid paints, UV paints, EB paints, etc.



Wall coatings





Leather seat for vehicle

#### **Photosensitive Materials**

Photosensitive resin is curing when exposed to ultraviolet light, and widely used as a printing material including flexo printing for various applications.



Exposure machine



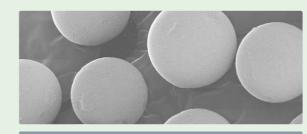
Flexo printing



Print for Carton box

#### **Health Care Materials**

High quality health care materials such as silica gel for liquid chromatography, pharmaceutical and cosmetic raw materials are used in pharmaceutical research and development and separation processes.



Silica gel (Enlarged



Columns



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## **Functional Chemicals**

#### **Glass Fibers**

Various glass fibers such as yarns, rovings, cloths, chopped strands, etc. are used in a wide range of fields such as electronic materials, houses, ships, industrial materials, etc.





Bathtub

#### **Machine Devices**

Machine devices and parts are used in various industrial fields such as chemical plants. Electrodes is made by the electrolysis technology that the Osaka Soda Group has cultivated over the years.







Activated Carbon

O ther

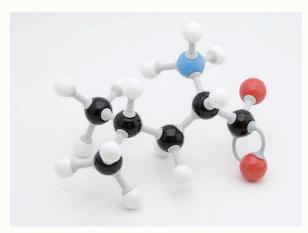
**Materials** 

- Hydrogen Peroxide water
- Sodium Alminate
- Aluminum Sulfate
- Sebacic Acid
- Itaconic Acid
- Industrial Cleaning Agents
- High Molecular Coagulant





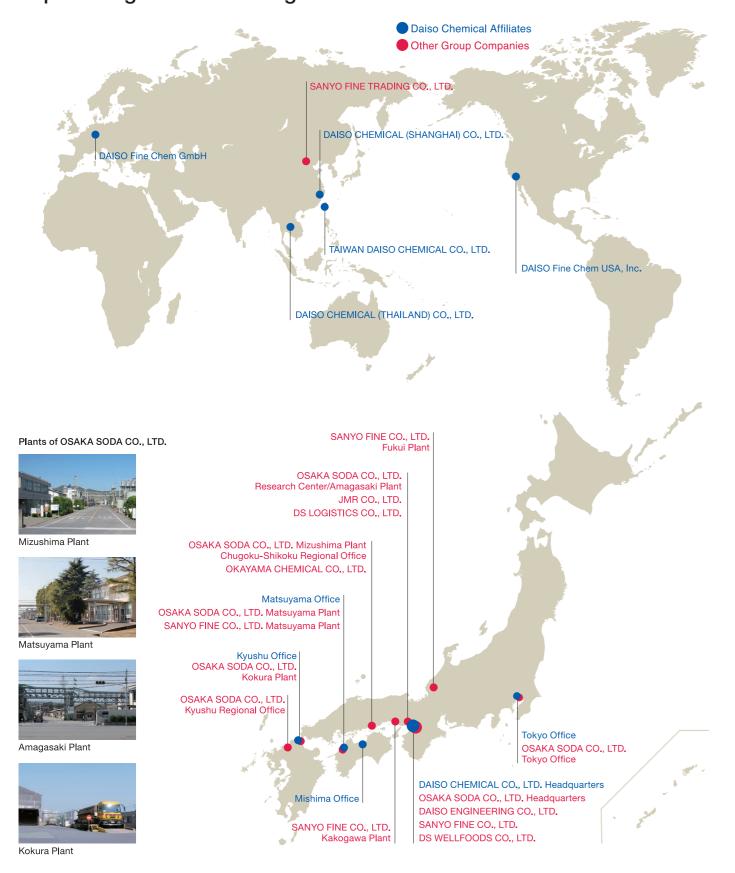
- Pitch Controlling Agent
- Calcium Analytical Agent
- Silane Coupling Agent
- High Purity Epoxy Resin
- LCD raw materials
- SAP
- A-PET Sheet
- Nonwovens





# **Global Network**

Our Group's energy expands through Japan and overseas, powering us to an even greater future.



# Osaka Soda Group

Developping our business field by harmonizing with specialized knowledges and technologies.

Company name

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#### ■ DAISO CHEMICAL Affiliates



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#### OSAKA SODA CO., LTD.

Manufacture of Chemical Products

Osaka 550-0011, Japan



JMR CO., LTD.

Resource Recycling

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# SANYO FINE IRICA TECHNOLOGY CO., LTD.

[Manufacture of Columns, Devices, and other Analysis Equipment]

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# /INB Planning Co., Ltd. [Manufacture and Sale of Rubber Compounds]

1-100 Takaoka-cho, Obu, Aichi 474-0042, Japan



# / DAISO ENGINEERING CO., LTD.

Manufacture and Sale of Electrodes,
Design and Processing of Chemical

12-18, Awaza 1-chome, Nishi-ku, Osaka 550-0011, Japan



# / DS LOGISTICS CO., LTD. [Shipping and Handling for Chemical Products]

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#### /DS WELLFOODS CO., LTD. [Manufacture, Processing and Sale of Health Food Materials]

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### SANYO FINE TRADING CO., LTD.

[Sale of Columns, Devices, and other Analysis Equipment]

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# SANYO FINE CO., LTD. [Manufacture and Sale of

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OKAYAMA CHEMICAL
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Manufacture of Chemical Products

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/NITTO KAKO CO., LTD.
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