



## Contact

ALMIT (THAILAND) CO.,LTD.

SALES OFFICE

1702-1, 17TH FLOOR

EXCHANGE TOWER 388 SUKHUMVIT

ROAD KLONGTOEY,

BANGKOK 10110 THAILAND

Phone:+66-2-663-7080-1

Fax:+66-2-663-7082

E-mail: [sales@almit.co.th](mailto:sales@almit.co.th)

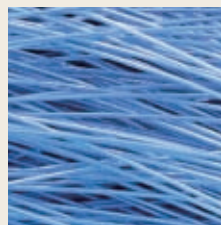
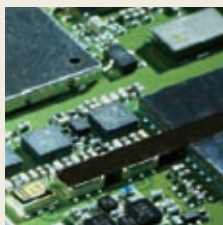
## Corporate Profile

Subsequent page

---

# C o r p o r a t e   P r o f i l e

---





## **In order to create high-quality solder with consideration for the environment.**

The history of the fight to bring solder into a new era is also the history of Almit. Realizing the expectations and praise of world-class corporations, we have stressed the importance of new research and development, continuing as the leading company in the world of solder. Almit's solder technology has allowed us to continue to support the aerospace industry across the world.

Our high-quality soldering goods, backed by the strength of this technological development, are offered to the world through Almit Thailand.

With advanced manufacturing processes and industrial equipment, created with the environment in mind, through an initiative to create manufactured goods with an environmentally-sound development process, we offer high quality and environmentally friendly Lead-Free and Halogen-Free Solder.

### **Almit's lead-free and halogen-free eco consideration**

Almit seeks to create the most eco-friendly goods, with consideration for people and the environment.

Almit uses its distinct abilities to create a new future,  
friendly to the environment and to human beings.







IT Products &  
Home Appliance



Medical equipment

**Furnishing unequalled  
solder products**

■

In order to make the impossible possible, the ability to try new approaches is one of Almit's greatest assets. Meeting our customers' every request, we have developed and offered high-quality solder products. Starting with the IT industry, moving into the aerospace, automotive, consumer electronics, imaging industries and portable terminals, we have contributed to every field of manufacturing in the world, building up overwhelming amounts of both trust and actual results. With opinions and ideas defying the conventional wisdom, it is our goal to continue as leaders in the manufacturing world.



Automobile



Audio Visual and  
Communication

History of Development



1956

First in the industry: Implementation of the world's first aluminum solder

Taking advantage of the ground-breaking development of aluminum solder, Nihon Almit is founded. Beginning with the adoption of this aluminum solder by the Japanese bullet train system and domestic manufacturers of products from rice cookers to steam irons, Nihon Almit gradually becomes more well-known.

First in the world: Development of KR-19 non-chlorinated resin core solder

Recognized for the development capability represented by the company's aluminum solder, Nihon Almit developed KR-19 in an agreement with an automobile precision equipment manufacturer to create solder made entirely without chlorine. This, the world's first non-chlorinated resin core solder, was then used by a number of automobile manufacturers.



1976



1982

First in Japan: KR-19RMA used in NASA's Space Shuttle

At the beginning of 1980, an advance into the United States. Taking advantage of contracts with major aerospace manufacturers, KR-19's fame spread to the United States through word-of-mouth. In 1982, KR-19RMA, improving further on KR-19's flux efficiency, received MIL certification. Finally, it was adopted for use in NASA's Space Shuttle.

With opinions and ideas defying conventional wisdom, always setting the world standard in solder.

Beginning with aluminum solder at its foundation in 1956, Almit succeeded in the creation of non-chlorinated resin core solder in 1976. With the development of products such as KR-19RMA, used in 1982 aboard NASA's Space Shuttle, Almit is constantly at the leading edge of development in the industry.

And today, we continue to supply the world's key industries as the first company to develop environmentally friendly lead-free solder. In the future, we will continue to support the world's businesses as the world leader in solder development.



1997

First in Japan: American automobile manufacturers adopt our lead-free solder

With the official adoption of our product by NASA came the acceptance of commissions not only from within Japan but from all over the world. Almit received praise from an American automotive manufacturer for the development of "extremely durable and practical" lead-free solder LEFSOL-20RMASB.

First in the world: Almit's lead-free solder used in mass-produced mobile phones

In the second half of the 1990's, mobile phones spread rapidly throughout the world. Almit's lead-free solder was the first product to be used in the mass production of mobile phones in Japan. Our lead-free solder compared favorably with more traditional methods in both performance and reliability.



2000

Development and sales of the world's highest quality solder goods, based on improving quality and environmental considerations.

Due to global warming and environmental pollution, high-quality, environmentally-friendly halogen- and lead-free solder is sought for use in electrical and electronic goods.

At Almit Thailand, which opened for business in 2008, we have established an initiative for high quality and the environment.

As a "Quality Policy" based on "Quality First", we seek to develop products from our customers' point of view, and satisfy our customers with both products and service.

As an "Environmental Policy", we seek to create products with the environment in mind from the research and development and design stages. Our manufacturing processes seek to minimize environmental impact and save energy. Our production design and layout put into practice resource-saving recycling measures. Through these and other methods, we seek to create lead- and halogen-free solders which are friendly to both the environment and to human beings, continuing to meet the great expectations and trust put in us by the manufacturing industry and the world.



2008~  
Future





Technology



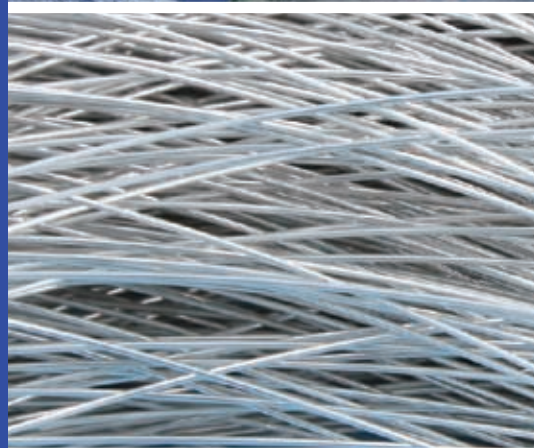
Ecology



### Looking out into the world from Asia



The globalization of the world market. Asia leads the world as the production base for the development manufactured goods. Almit Thailand, in the center of Asia, stands in a position as a base of manufacture, sales, research and development, rapidly dealing with technological development needs of diverse clients, supporting the strengthening of our customers' manufactured goods. Keeping the environment in mind even while constantly improving our technological expertise, we provide environmentally-friendly, high-quality solder.



Production center



Research and Development



**Expanding into the new Asia**

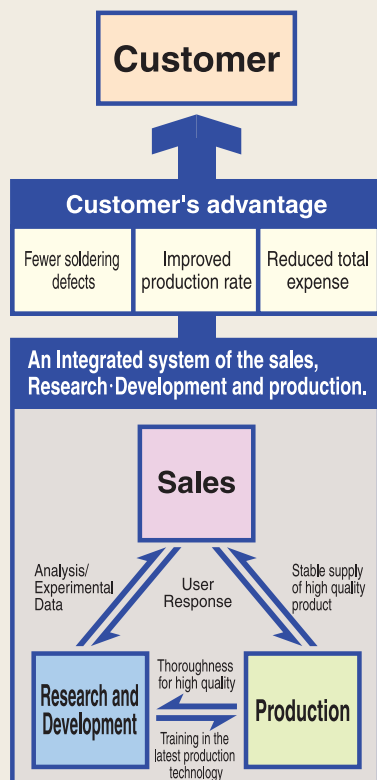


As an Asian production base, Thailand is already drawing the attention of leading Japanese and world businesses in digital consumer electronics, the automotive industry, information systems and other fields. High-quality, customized solder products are essential in the production of these leading-edge businesses' products. Almit Thailand has positioned itself in that country to rapidly meet the increasing demand and diverse needs of Asian countries, while simultaneously decreasing costs. This is the starting point of an expansion into the world, supplying environmentally-friendly, high-quality solder to support manufacturing.

## Providing the highest-quality solder through business strength and strength of goods.

In order to rapidly meet demands from many kinds of businesses in countries from around the world, we are constructing a systematic production system based on the cooperation of Business, Research and Development, and Production. From the first meeting with customers in our sales office established in Bangkok, to the research and development, production, and delivery of their goods, we use an integrated system to deliver high-efficiency, high-quality solder products.

**Merits of our distinctive support system**



**An Integrated system to quickly meet the sales, research and development, and production needs of our clients.**



**Our knowledgeable, experienced sales staff quickly meets the needs of our customers.**

Accurately applying the customer's needs, we introduce solder products from our existing lines which conform to those needs. As necessary, on the basis of the customer's needs, we will work together with the development staff to assist in the development of new products. We then return to the customer with to report on the results of testing these new products.

**Furnishing the highest quality solder in the world, based on research facilities and analysis.**

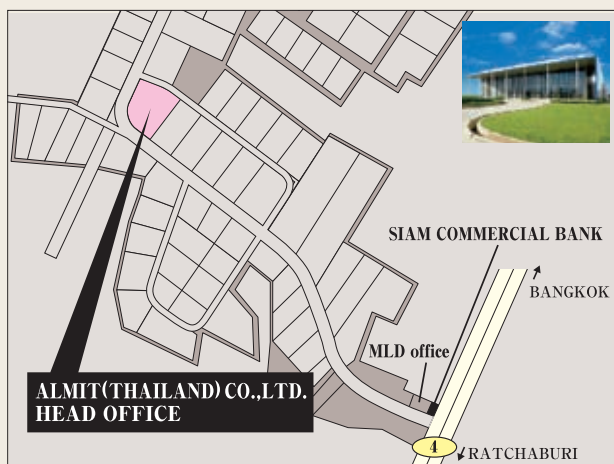
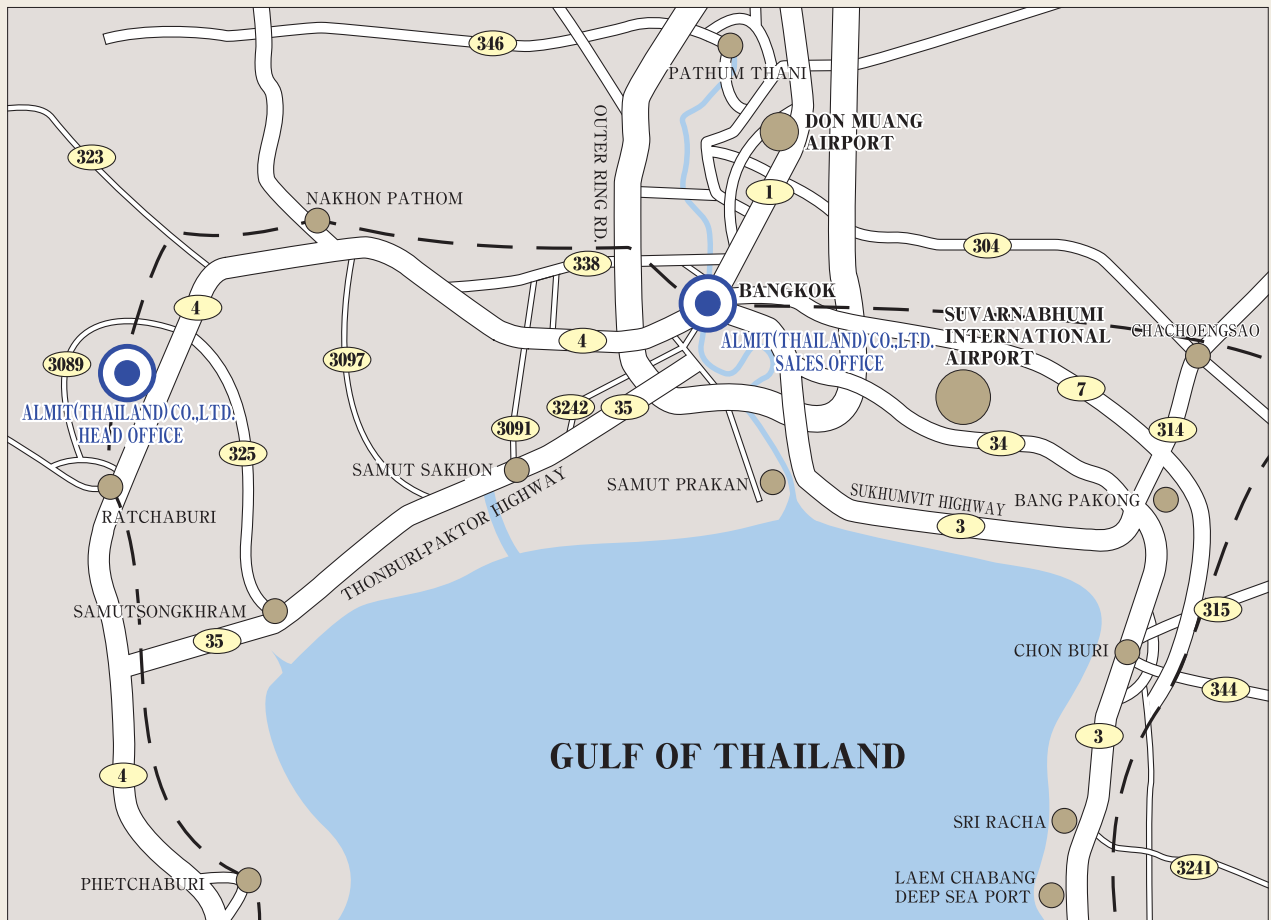
While preparing the latest research equipment to meet the customer's request, we also work in a development system, side-by-side with Nihon Almit. We provide the most efficient development process possible.



**Using thorough quality control and production technology, our goal is "0% solder defects".**

Our resin core solder is produced in facilities using the latest technology. The high reliability of our solder paste, produced in a clean room, is provided by a production system based on our company's distinctive quality control.





### ALMIT (THAILAND) CO.,LTD. HEAD OFFICE

155/20 MOO 4 RATCHABURI INDUSTRIAL ESTATE  
TAMBON JEDSAMEAN, AMPHUR PHOTHARAM  
RATCHABURI PROVINCE 70120 THAILAND  
Phone:+66-3-237-5853 ~ 5 Fax:+66-3-237-5856  
E-mail:thailand@almit.co.th



### ALMIT (THAILAND) CO.,LTD. SALES OFFICE

1702-1, 17TH FLOOR EXCHANGE TOWER 388 SUKHUMVIT  
ROAD KLONGTOEY, BANGKOK 10110 THAILAND  
Phone:+66-2-663-7080 ~ 1 Fax:+66-2-663-7082  
E-mail:sales@almit.co.th

**almit**  
ALMIT (THAILAND) CO.,LTD.