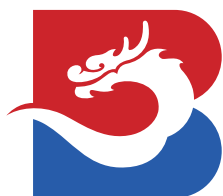


A global chemical company

The world's largest manufacturer of  
titanium dioxide (TiO<sub>2</sub>) pigments



**龙佰集团**  
LB GROUP

Visit [www.lomonbillions.global](http://www.lomonbillions.global) to download  
our TiO<sub>2</sub> product data sheets

# Who we are and what we do

LB Group is a large chemical company dedicated to the development, manufacture and integration of new materials. We operate a dynamic business with a strong and expanding global presence - investing in the future.

We have 3 main synergistic product lines:

## Titanium

- High-performance titanium dioxide ( $\text{TiO}_2$ ) pigments for coatings, plastics, inks, paper and paper laminates and industrial catalysts
- Titanium sponge, used to make titanium alloy and pure titanium metal
- Titanium alloy, used in the manufacture of air and spacecraft
- Ilmenite and titanium slag



## Zirconium

- ZOC used to coat some  $\text{TiO}_2$  pigments and in automotive catalysts
- $\text{ZrO}_2$  used as a powder grinding media and in ceramics



## Lithium

- For energy batteries



# The world's largest TiO<sub>2</sub> pigment manufacturer

LB Group is the world's largest manufacturer of high performance titanium dioxide pigments in terms of TiO<sub>2</sub> pigment production capacity.

We have an impressive history of TiO<sub>2</sub> pigment manufacturing experience and manufacture a wide range of TiO<sub>2</sub> pigments for all major applications using the sulfate process and the chloride process. Our TiO<sub>2</sub> pigments are established worldwide.

LB Group is listed on the Shenzhen Stock Exchange LMBL:002601

## Key Facts

In July 2021 Lomon Billions changed its name to **LB Group**

**~1,510kt** TiO<sub>2</sub> pigment nameplate capacity including **~660kt chloride-process** TiO<sub>2</sub> production capacity

Environmentally **responsible**

**~ 18,000** employees

Over **1,000** active TiO<sub>2</sub> customers worldwide

**12,000m<sup>2</sup>** purpose-built technology center fitted with state-of-the-art analytical and application testing equipment and staffed with a large dedicated team of technical experts

Sophisticated TiO<sub>2</sub> technology and manufacturing techniques produce our world class pigments including:

- **BILLIONS™ TR52** pigment - a world-leading sulfate TiO<sub>2</sub> pigment for performance printing inks and specialist coatings
- **BILLIONS™ BLR-895** pigment - a high performance chloride TiO<sub>2</sub> pigment for high quality architectural and industrial coatings
- **BILLIONS™ R-996** pigment - one of our most popular and most versatile pigments - used in a wide range of interior and exterior architectural coatings, industrial coatings, inks and plastics
- **BILLIONS™ LR-108** pigment - specially designed and surface-treated for applications in plastics and masterbatch industries

We have our own **ilmenite mines** in Panzhihua, Sichuan Province

# Over 35 years of TiO<sub>2</sub> pigment production

**2024**

100kt finishing line at Xiangyang

**2023**

100kt new chloride capacity  
New 100kt intermediate TiO<sub>2</sub> line

**2022**

The world's No.1 TiO<sub>2</sub> pigment manufacturer

**2021**

Lomon Billions changed its name to LB Group

**2020**

New sales office and technology center opens in Shanghai

**2019**

200kt new chloride capacity at Jiaozuo site  
Acquisition of Yunnan Xinli, Chuxiong, Yunnan Province

**2016**

Merger creates Lomon Billions Group

**2015**

Chloride TiO<sub>2</sub> pigment plant commissioned

**2014**

New 12,000m<sup>2</sup> technology center at Jiaozuo  
Purchase of TR52 TiO<sub>2</sub> pigment business

**2011**

Listed on Shenzhen Stock Exchange

**2004**

Started Panzhihua mining operation

**1988**

Commenced TiO<sub>2</sub> pigment operations

**1955**

Company founded: Jiaozuo Sulfur Mine

## Our TiO<sub>2</sub> pigments are established worldwide

We manufacture a wide range of TiO<sub>2</sub> pigments for all major applications using the sulfate process and the chloride process.

Our customers value our innovative pigments and the technical support we can offer.

	COATINGS			PLASTICS			INKS		PAPER	
	Interior architectural	Exterior architectural	Industrial	Masterbatch	Engineering	Outdoor	Surface	Reverse laminated	Surface coating	Laminated
BILLIONS™ BLR-852									●	●
BILLIONS™ BLR-883					●					
BILLIONS™ BLR-885						●				
BILLIONS™ BLR-886				●	○					
BILLIONS™ BLR-887				●	○					
BILLIONS™ BLR-891	●		●							
BILLIONS™ BLR-895	●	●	●							
BILLIONS™ BLR-896	○	●	●							
BILLIONS™ BLR-896+	○	●	●							
BILLIONS™ BLR-698	●	●	○				○	○	○	
BILLIONS™ BLR-699	●	●	○					○		
BILLIONS™ LR-108				●						
BILLIONS™ LR-952									●	●
BILLIONS™ LR-961	○		●				○			
BILLIONS™ LR-972	○	●	●			○		○		
BILLIONS™ LR-982	○		○				●	○		
BILLIONS™ R-996	●	●	○					○	○	
BILLIONS™ TR52	○		○				●	●		
BILLIONS™ TR53								●		

- Highly recommended  
 ○ Recommended
- Sulfate  
 Chloride

This table is intended as an indication of the most appropriate product but please seek advice for your particular application.

## Where we are

- A worldwide sales presence
- A global supplier with a growing regional support network



Our TiO<sub>2</sub> pigments are established worldwide



## CHINA

Global HQ & technology center in Jiaozuo, Henan Province

6 TiO<sub>2</sub> pigment production plants in 5 locations:

- Deyang in Sichuan Province
- Jiaozuo in Henan Province
- Xiangyang in Hubei Province
- Chuxiong in Yunnan Province
- Jinchang in Gansu Province

Sales offices in:

- Chengdu
- Shanghai
- Hong Kong

Ilmenite mine in Panzhihua, Sichuan Province

## EUROPE

European HQ in the UK

## NORTH AMERICA

North American HQ in the USA

- Ilmenite Mine
- Manufacturing Sites
- Global HQ and Technology Centre
- Sales Offices
- Regional HQ



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Company Brochure

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