

A global chemical company

The world's largest manufacturer of
titanium dioxide (TiO₂) pigments



龙佰集团
LB GROUP

Visit www.lomonbillions.global to download
our TiO₂ 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 (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 TiO_2 pigments and in automotive catalysts
- ZrO_2 used as a powder grinding media and in ceramics



Lithium

- For energy batteries



The world's largest TiO₂ pigment manufacturer

LB Group is the world's largest manufacturer of high performance titanium dioxide pigments in terms of TiO₂ pigment production capacity.

We have an impressive history of TiO₂ pigment manufacturing experience and manufacture a wide range of TiO₂ pigments for all major applications using the sulfate process and the chloride process. Our TiO₂ 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** TiO₂ pigment nameplate capacity including ~**660kt chloride-process** TiO₂ production capacity

Environmentally **responsible**

~ **18,000** employees

Over **1,000** active TiO₂ customers worldwide

12,000m² 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 TiO₂ technology and manufacturing techniques produce our world class pigments including:

- **BILLIONS™ TR52** pigment - a world-leading sulfate TiO₂ pigment for performance printing inks and specialist coatings
- **BILLIONS™ BLR-895** pigment - a high performance chloride TiO₂ 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 TiO₂ pigment production

2024

100kt finishing line at Xiangyang

2023

100kt new chloride capacity
New 100kt intermediate TiO₂ line

2022

The world's No.1 TiO₂ 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 TiO₂ pigment plant commissioned

2014

New 12,000m² technology center at Jiaozuo
Purchase of TR52 TiO₂ pigment business

2011

Listed on Shenzhen Stock Exchange

2004

Started Panzhihua mining operation

1988

Commenced TiO₂ pigment operations

1955

Company founded: Jiaozuo Sulfur Mine

Our TiO₂ pigments are established worldwide

We manufacture a wide range of TiO₂ 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 TiO₂ pigments are established worldwide



CHINA

Global HQ & technology center in Jiaozuo, Henan Province

6 TiO₂ 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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CONTACT

CHINA

china-sales@lomonbillions.com

ASIA-PACIFIC

asia-pacific-sales@lomonbillions.com

MEA AND LATIN AMERICA

mea-latinamerica-sales@lomonbillions.com

EUROPE AND NORTH AMERICA

sales@lomonbillions.global

GLOBAL INKS BUSINESS

sales@lomonbillions.global

GLOBAL PLASTICS BUSINESS

plastics@lomonbillions.com

www.lomonbillions.global

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Company Brochure

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