

**GBL Chemical Limited** is a wholly owned subsidiary of Ganesh Benzoplast Limited, the flagship company of Ganesh Group of Companies which was incorporated in 1986. Ganesh Group is well known for its strong R & D presence and introduction of new technologies giving it stability and ability to meet global standards for product quality. Over the years, the company has implemented several expansion and diversification schemes and emerged as a multi-divisional, multi-locational company with business interests in Chemicals, Lubricants Additives & Food Preservatives.

The company has two chemical manufacturing facilities around Mumbai, India. We are the only company approved by the Bureau of Indian Standards. Also the only company to manufacture Benzoic Acid and Sodium Benzoate in the organised sector, to manufacture from the raw-material Toluene. The company manufactures Lubricants Additives and components based on the latest technology from the U.S. With wide experience in the field of Chemicals & Petrochemicals for more than 15 years.

Products manufactured by us are in great demand both in the Domestic & International Market. The chemical products are mainly exported to South America, North America, Africa, United Kingdom, Europe, South-East Asia & Middle-East.

### Vision

We aim to contribute to the well-being of humanity, GBL strives to provide quality products and services through operational excellence, technology development, and innovation.

### Mission

To achieve its mission, GBL shall continue to invest in the further growth of its footprint and in continuous operational improvements.



# BENZOIC ACID

CAS No.

65-85-0

EC No.

200-618-2

**Formula** 

C7H6O2

**Form** 

White crystalline Powder, Flakes

**Purity** 

Content: 99.0%-100.5%

Moisture ≤ 0.5%

Melting Point 121°C –123°C

• Industrial Grade

- Technical Grade
- India Pharmacopoeia (IP)
- British Pharmacopoeia (BP)

Grade

- USP
- Food Grade
- FCC
- "GB 1886.183-2016" Food Additives, Benzoic Acid
- Feed Additives, Benzoic Acid E210

Certificate

Halal, Kosher, BIS, FSSAI (food grade), ISO 9001:2015, 14001:2015 & 45001:2018, GMP, FDA, HACCP

Package

Benzoic Acid available in 25KG craft paper bag in HMDPE liner, 25KG Fibre or HDPE Drum, Jumbo packing of 500KG

**Shelf-Life** 

Five Years

Usage

Paint industry, Intermediates of & chemical Pharmaceutical and dye, food Preservatives, antioxidant etc...

**Notes** 

Closed operation, full ventilation. Keep away from fire and heat. Avoid accumulation of static electricity. Avoid oxidants. Avoid contacting with skin and eyes. Avoid steam leakage. Keep packing closed always.



OH

GBL CHEMICAL LTD.

(Wholly owned subsidiary of Ganesh Benzoplast Ltd.)
1802, C Wing, Lotus Corporate Park,
Geetanjali railway colony, Laxmi Nagar,
Goregaon East, Mumbai- 400063
Ph.no 91 22 61406000

# SODIUM BENZOATE

CAS No. 532-32-1

EC No. 203-534-8

**Formula** C7H5NaO2

> **Form** White crystalline Powder, Flakes, Granules, Micronized powder

Content: ≥99.0% **Purity** Moisture: ≤1.5%

 Indian Pharmacopeia (IP) British Pharmacopoeia (BP),

• EP, JP, USP (other pharma grades) FCC,

Food Grade

Halal, Kosher, BIS, FSSAI (food grade), ISO 9001:2015, 14001:2015 & 45001:2018, GMP,

FDA, HACCP

25KG craft paper bag in HMDPE liner / 25KG Fibre

or HDPE Drum

Five years

Use as a preservative in pharmaceuticals

Agricultural chemicals (non-pesticidal)

Corrosion inhibitors and anti-scaling agents

Auto Mobile coolants

Oxidizing/reducing agents

Paint additives and coating additives

Plating agents and surface treating agents

Processing aids

Stabilizers

Closed operation, full ventilation. Keep away from fire and heat. Avoid accumulation of static electricity. Avoid oxidants, avoid contacting with eyes. Avoid dust leakage.

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E: <u>info@ganeshgroup.com</u> | W: www.ganeshgroup.com

Grade

Certificate

**Package** 

Shelf-Life

Usage

Notes

# METHYL BENZOATE

CAS No.

93-58-3

EC No.

202-259-7

**Formula** 

C6H5COOCH3

**Purity** 

Content: ≥99.0% Moisture: ≤1.5%

Grade

Perfumery

Certificate

Halal, Kosher, BIS, FSSAI (food grade),

ISO 9001:2015, 14001:2015 & 45001:2018, GMP,

FDA, HACCP

Package

220 KG HDPE Drum & 1000 KG IBC

**Shelf-Life** 

Three Years

Usage

it is mainly used in perfumery industry and It also used as a solvent and as a pesticide

**Notes** 

Keep away from heat and flame. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.



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### PETROLEUM SULFONATES

#### SODIUM PETROLEUM SULFONATE (SPS)

GL1649L Low Molecular weight. (410 - 440 Mol.Wt.)

GL1649M Medium Mol. Wt. (440 - 480 Mol.Wt.)

GL1649H High Mol. Wt.(480 - 520 Mol.Wt.)

#### CALCIUM PETROLEUM SULFONATE (CPS)

GL 6411 Neutral GL 6417 300 TBN

GL 6413 30 TBN GL 6419 400 TBN

#### BARIUM PETROLEUM SULFONATE (BPS)

GL 8142 Neutral

#### MAGNESIUM PETROLEUM SULFONATES (MPS)

GL 4481 TBN Booster (400 TBN, 9.7% Magnesium Wt.)

GL 4446 Fuel Additive for Turbines (11%, 14% Magnesium Wt.)



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### LUBRICANT COMPONENTS

TBN Booster (Calcium based 300, 400 TBN)

TBN Booster (Magnesium based 400 TBN)

PIBSA (1000, 1300 Mol Wt)

PIBSI (Dispersant 1.2 to 3% Nitrogen)

Borated PIBSI (Borated Dispersant )

ZDDP (Zinc Dialkyl Dithiophosphates ) Antiwear Antioxidant

Aminic / Phenolic Antioxidant

Sulfurised Isobutylene (EP Additive)

Moly based Friction Modifier (MoDTP)

PMA Type VII

Pour Point Depressant (PPD)



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## ADDITIVE PACKAGES

Engine Oil Additive (2T, 4T, Petrol, Diesel Engine)

Gear Oil Additive (Industrial, Automotive)

Hydraulic Oil Additive

**Automatic Transmission Fluid Additives** 

**UTTO Additive** 

Rust Preventive Additive

Cutting Oil Additive (Water Soluble, Neat)

Quenching oil Additive

**Grease Additives** 



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## INDUSTRIAL OIL ADDITIVE

Rust Preventive Additive

Water Soluble Cutting Oil Additive

Neat Cutting Oil Additive

Quenching Additive

Thermic Fluid Additive

Compressor Oil Additive

Slideway Additive

Gear Oil Additive



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### Product List

#### Food Preservatives

Benzoic Acid

Sodium Benzoate

#### **Specialty Chemical**

Benzoate Plasticizer - Benzoplast

Methyl Benzoate

Ethyl Benzoate

#### Petroleum Sulfonate

Sodium Petroleum Sulfonate

Calcium Petroleum Sulfonate

Barium Petroleum Sulfonate

Magnesium Petroleum Sulfonate

# **Lubricant Additives**

**Engine Oil Additive** 

Hydraulic Oil Additive

**Cutting Oil Additive** 

**ATF Additive** 

2-T Oil Additive

Gear Oil Additive

# Lubricant

Components

EPA (Extreme Pressure Additives)

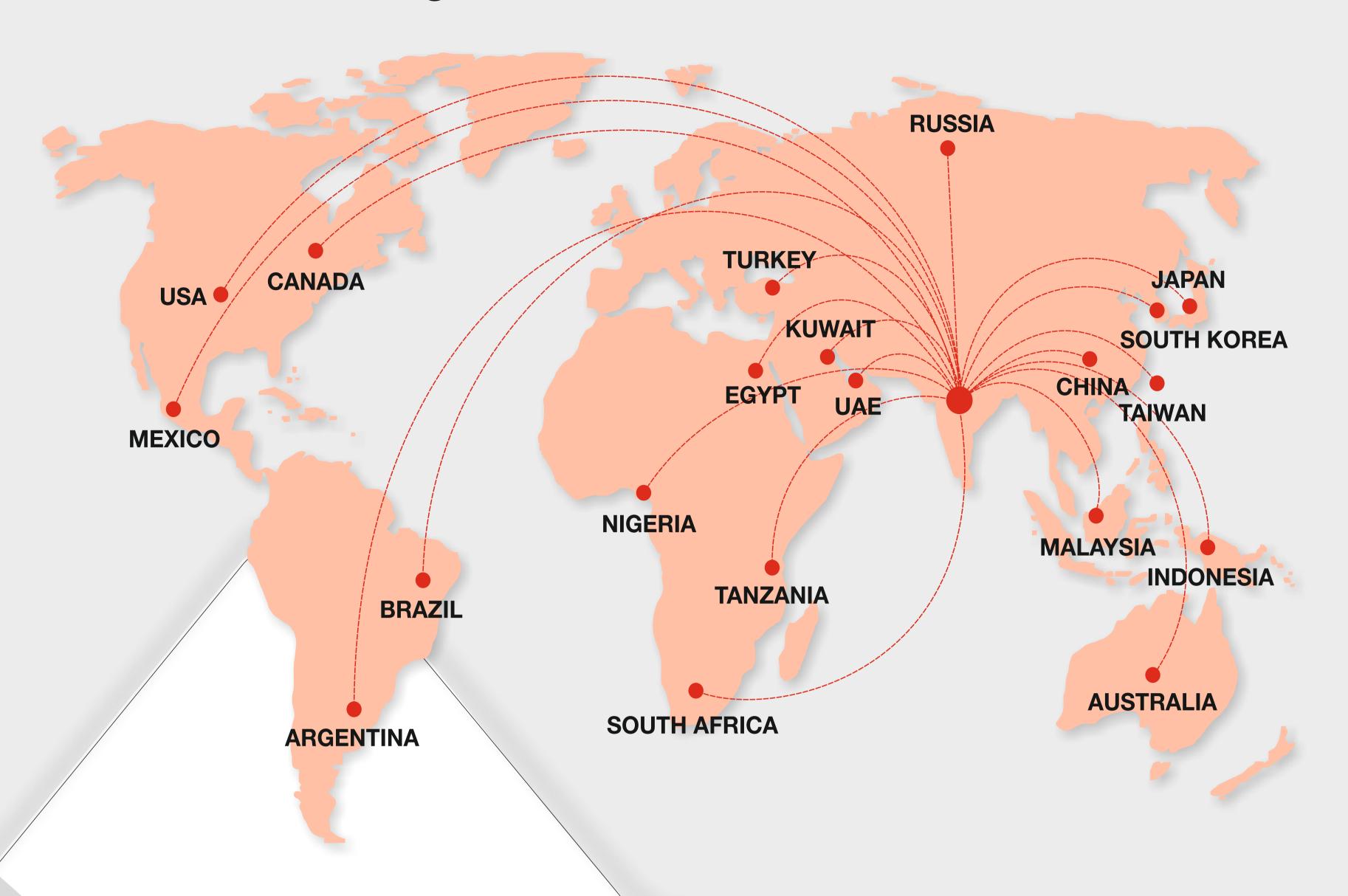
VII (Viscosity Index Improver)

Antioxidants (ZDDP)

Dispersants

TBN Boostesr

## Products Going World Over



### Our Clientele

- Unilever India Exports Limited
- Parle Agro Private Limited
- Hindustan Unilever Limited
- Himalaya Wellness Company
- Procter & Gamble Health Limited
- Patanjali Ayurved Ltd

- Dabur India Ltd
- Jubilant Generics Limited
- Jubilant Ingrevia Limited
- Indian Oil
- ◆ BPCL
- Pioma Industries Pvt Ltd



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