



A Subsidiary of PETRONAS Chemicals Group

# Silicones

A complete range of fluids, emulsions, silanes and specialties to serve a wide variety of industries

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# A unique player in the Silicone industry

**The largest independent silicone formulator in the world**

- Silicone volume: 35,200 MT (2024)
- Unique buying leverage on raw materials
- Small compounding units with minimal overhead costs
- A solid network of toll manufacturers
- A constant cost optimization by internal make-or-buy challenge
- Flexibility: MOQ, package, lead time, labeling...

# A wide range of technologies...

- **Silicone Fluids**
- **Silicone Cyclics**
- **Silicone Gums**
- **Silicone MH Fluids**
- **Silanes**
- **Silicone Vinyl Fluids**
- **Silicone OH Fluids**
- **Silicone Amino Fluids**
- **Silicone Crosslinkers**
- **Silicone Polyethers**
- **Alkyl Functional Silicone Fluids**
- **Phenyl Functional Silicone Fluids**
- **Gum Blends**
- **Silicone Emulsions**
- **Silicone Antifoams**
- **Silicone Lubricants**
- **Silicone Elastomers**
- **Silicone Crosspolymers**
- **Silicone Resins**

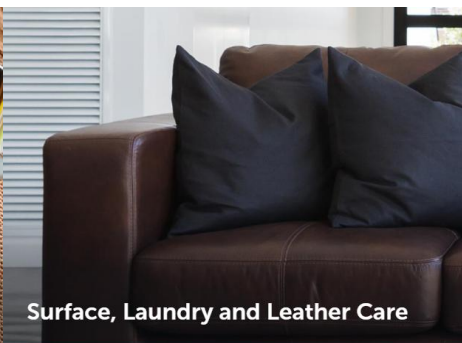
# Global presence

Netherlands HQ	Production + Sales office	Warehouse
Poland	Sales office	Warehouse
Turkiye	Sales office	Warehouse
South Africa	Sales office	Warehouse
Singapore	Sales office	Warehouse
Malaysia	Production	Warehouse
Hong Kong	Sales office	
China	Sales office	Warehouse
Brazil	Sales office	
USA	Sales office	Warehouse
Canada	Production + Sales office	Warehouse
South Korea	Sales office	

# Serving many different markets



Personal Care



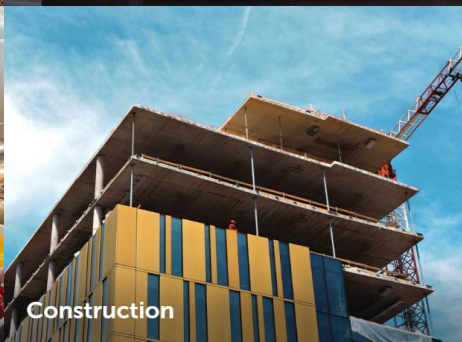
Surface, Laundry and Leather Care



Silicone Elastomer Formulator



Food and Beverages



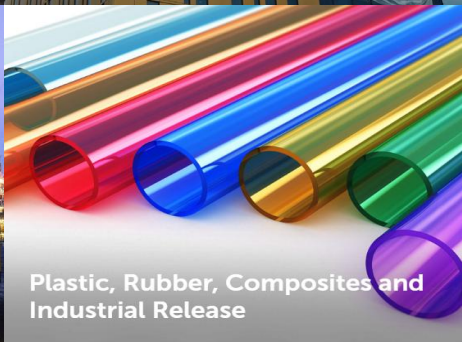
Construction



Coatings and Inks



Water Treatment, Oil & Gas



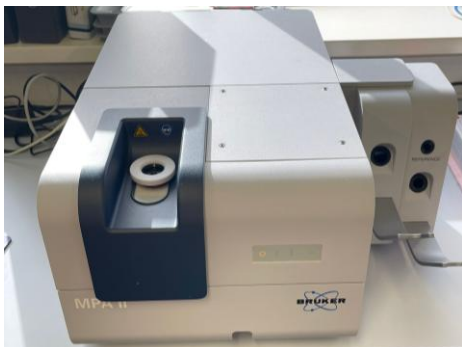
Plastic, Rubber, Composites and Industrial Release



# Extensive R&D Area



# Innovation is our drive



FT-NIR



PSA



DLS



Crosspolymer pilot reactor



7L synthesis setup

# Examples of new developments



## **BRB SG 250** - Crosspolymer in DM5

*Luxurious velvety, powdery feel as well as matt effect in personal care and cosmetics formulations*

## **BRB SG 270** - Crosspolymer in Isododecane

*Provides a unique velvety, powdery feel in formulations combined with a quick absorption*



## **BRB Siloen 5022WR**

*Water repellent additive in powder form for cementitious mortars dry mix formulation*



## **BRB Akasil Antifoam XP20**

*High-performance, alkali-stable antifoam emulsion, suitable for antifoaming detergents, metal working fluids and gas sweetening processes*





# **BRB**

## **Passionate about Progress**