GC Polyols Company Limited is a Joint Venture Company of PTT Global Chemical Public Company Limited (GC), Sanyo Chemical Industries, Ltd. (SCI) and Toyota Tsusho Corporation (TTC) with nameplate capacity of 180KT/year of polyether polyols, polymer polyols and PU system.
FULLY INTEGRATION

We are a fully integrated company. Producing all feedstocks and raw materials required for Polyols production in one location ensures consistent quality.

STRONG PARTNER'S NETWORK

We have networks of Toyota Tsusho to automotive sector through a global network spanning more than 120 countries and 1,000 group companies.
Polyols are performance products. Quality and consistency are key to producing our polyol grades. Sanyo technologies, integrated manufacturing sites and R&D manufacturing process assurance system ensures a range of polyols with consistent high quality.

**BASE POLYOLS**

**FLEXIBLE SLABSTOCK**
- Slab Polyols
- High Reactivity Polyols
- Polymeric Polyols

**RIGID BASE**
- Glycerin Base
- Sucrose Base
- Sorbitol Base
- Amine Base
- Pentaerythritol Base

**C.A.S.E**
- Polyls for coating, painting, adhesive, sealant, elastomer

**PU SYSTEM**

**FLEXIBLE SYSTEM**
- Household
- Automotive seat foam and sound absorbing

**RIGID SYSTEM**
- Spray Foam
- Construction Insulation
- Sandwich Panel
- Refrigerator/ Freezer Ice Box
- Synthetic Wood

**SEMI-RIGID SYSTEM**
- Arm Rest
- Automotive Handle
- Steering Wheel
PRODUCT APPLICATIONS

- Synthetic Wood Rigid System
- Insulation Panel Rigid Foam
- Paint C.A.S.E.
- Roof Liners Rigid Foam
- Seat Flexible Foam
- Door Panels Semi-Rigid
- Head Rest Flexible Foam
- Arm Rest Semi-Rigid
- Steering Wheel Semi-Rigid

Coating C.A.S.E.

Mattress Flexible Foam

Seat Flexible Foam

Refrigerator Rigid Foam
POLYURETHANE SOLUTION CENTER

With the rising use of global Polyurethane foam, it is clear that research and development of new products is a crucial source of competitive advantage, differentiation and profitability.

GC Polyols Polyurethane Solution Center, a world class formulation laboratory, and Polyurethane Application Laboratory will provide range of application testing, formulation, technical service and research development.

The processing laboratory at our polyols production plants located in Hemaraj Eastern Industrial Estate will ensure product quality and reliability to serve the customer needs.

R&D
- Product Development
- Enhance Product Properties
- Improve Manufacturing Process

TECHNICAL SUPPORT
- Provide Foaming Techniques
- Foaming Trouble Shooting
- Product Training
GC POLYOLS ADDRESS

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