

PRODUCTS

These are polyurethane systems at various hardness and density values with high flex resistance which are used in slipper and shoe manufacturing.

POLYURETHANE FOR FOOTWEAR

- 01 POLYURETHANE SYSTEM FOR SLIPPERS
 - POLY TS-1014
 - ISO TS-2009
- 02 POLYURETHANE SYSTEM FOR SAFETY SHOES
 - POLY TS-404
 - ISO TS-2009
- 03 POLYURETHANE SYSTEM FOR FLEXIBLE SHOES
 - POP TS-1016
 - ISO PE-2010
- 04 POLYURETHANE SYSTEM FOR LIGHTWEIGHT SHOES
 - POP TS-1017
 - ISO PE-2010
- 05 POLYURETHANE SYSTEM FOR INSOLE
 - PE-AIR 130
 - ISO PE-3070
- 06 POLYURETHANE SYSTEM FOR SOLE
 - POLY TS-1048
 - ISO TS-2009
- 07 POLYURETHANE 1093 FOR FOOT PAD
 - POLY TS-1093
 - ISO TS-2039

ADDITIVES FOR SHOE GRADE POLYURETHANE

- 01 CATALYST TS-1027
- 02 CATALYST TS-EG
- 03 SILICONE TS-193

ADDITIVES FOR SLAB STOCK FOAM

- 01 CATALYST TS-A33
- 02 CATALYST TR-A33
- 03 CATALYST TS-A1
- 04 CATALYST TR-A1
- 05 SILICONE TS-L580

- 06 SILICONE TR-L580
- 07 CATALYST TS-T9
- 08 CATALYST TR-T9

FOAM BINDER

- 01 FOAM BINDER 6040
- 02 FOAM BINDER 100

POLYURETHANE SYSTEM FOR RIGID FOAM APPLICATIONS

- 01 REFRIGERATOR AND THERMOWARE
- 02 PU SPRAY FOAM
- 03 PU SANDWICH PANEL

PU SYSTEMS FOR FLEXIBLE MOLDED FOAM

- 01 AUTOMOTIVE INDUSTRY
- 02 SPORTS GOODS

RIGID GRADE ADDITIVES

- 01 TCPP
- 02 DMCHA
- 03 BDMA
- 04 DMEA
- 05 DBTDL
- 06 PMDETA

FLEXIBLE LAMINATION ADHESIVE

- 01 PU 2K SOLVENTLESS
- 02 PU 2K SOLVENT BASE



OTHER PRODUCTS

- 01 PMDI
- 02 POLYETHER POLYOL
- 03 METHYLENE CHLORIDE
- 04 RELEASE AGENT
- 05 PLASTICIZER
- 06 COLOR PASTE
- 07 FILLERS
- 08 POP-45
- 09 POP-25
- 10 POP-15





VAST EXPERIENCE IN
CHEMICAL INDUSTRY
POLYOL AND
PRE-POLYMER
MANUFACTURING

WHO WE ARE

ONE OF THE LEADING GROUPS OF U.A.E

5B Chem is a leader in manufacturing specialized polyurethane systems and additives, enabling industries to meet their production goals with efficiency and innovation. We focus on delivering sustainable solutions tailored to the unique needs of each client.

From our trusted range of products like silicone stabilizers and catalysts to our strong focus on quality, we aim to meet and exceed the unique needs of our customers around the globe. We remain committed to advancing industries, improving lives and creating a lasting impact on the world around us.



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DRIVING INNOVATION
IN POLYURETHANE ADDITIVES
FOR SLAB STOCK FOAM AND
SHOE-GRADE PU

PRODUCT LIST