



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.

PRODUCTS

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





VAST EXPERIENCE IN
CHEMICAL INDUSTRY
POLYOL AND
PRE-POLYMER
MANUFACTURING

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



PRODUCT LIST

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
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ADDITIVES FOR SHOE GRADE POLYURETHANE

- 01 CATALYST TS-1027**
 - 02 CATALYST TS-EG**
 - 03 SILICONE TS-193**
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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**
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FOAM BINDER

- 01 FOAM BINDER 6040**
 - 02 FOAM BINDER 100**
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POLYURETHANE SYSTEM FOR RIGID FOAM APPLICATIONS

- 01 REFRIGERATOR AND THERMOWARE**
 - 02 PU SPRAY FOAM**
 - 03 PU SANDWICH PANEL**
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PU SYSTEMS FOR FLEXIBLE MOLDED FOAM

- 01 AUTOMOTIVE INDUSTRY**
 - 02 SPORTS GOODS**
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RIGID GRADE ADDITIVES

- 01 TCPP**
 - 02 DMCHA**
 - 03 BDMA**
 - 04 DMEA**
 - 05 DBTDL**
 - 06 PMDETA**
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FLEXIBLE LAMINATION ADHESIVE

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



OTHER PRODUCTS

01 PMDI

08 POP-45

02 POLYETHER POLYOL

09 POP-25

03 METHYLENE CHLORIDE

10 POP-15

04 RELEASE AGENT

05 PLASTICIZER

06 COLOR PASTE

07 FILLERS



International Standard Quality Products



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