


Government of the People's Republic of Bangladesh  
Chemical Laboratory  
Custom House, Chattogram.  
Web: [www.chc.gov.bd/reports](http://www.chc.gov.bd/reports)  
E-mail: [chcchemi.laboratory@gmail.com](mailto:chcchemi.laboratory@gmail.com)

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17 NOV 2022

**Subject: Chemical Test Report.**

Sample Received On: 13.11.2022 Sample Tag No: 512294  
Date of Delivery: Test Report No: 2182

|    |   |   |   |
|----|---|---|---|
| 01 | <b>B/E No. &amp; Date</b>   | : | C-1836401, Date-08.11.2022.   |
|    | <b>File No. &amp; Date</b>  | : | ৬০/বিবিধ/সেকশন-৭(বি)/নমুনা রাসায়নিক প্রেরণ/২০-২১/(অংশ-১)/৭৫০, তারিখ-১৩/১১/২০২২   |
| 02 | <b>Name of Section</b>  | : | Section-7(B)  |
| 03 | <b>Declared Commodity Name as per Invoice/BE</b>                  | : | Invoice Item<br>1. Polyurethane Prepolymer (Methylene Phenyl Isocyanate) JF2063   |
| 04 | <b>Method of Test/Analysis</b>                                    | : | Phy. tests<br>C/PMDI test etc.  |
| 05 | <b>Physical &amp; Chemical Properties &amp; Ingredients Found</b> | : | Viscous liquid.<br>Hazy whitish.<br>Insoluble in water.<br>Soluble in COS.<br>Sp.gr.>1<br>-NCO test=+Ve.<br>C/PMDI test=+Ve.<br><b>Ingredients: Methyl Phenyl Isocyanate.</b> |
| 06 | <b>Result of Physical /Chemical Test/Analysis</b>                 | : | The supplied sample is "Poly(methylene phenyl isocyanate) in primary form."   |
| 07 | <b>Probable use of Imported Goods.</b>                            | : | It may be used in PU manufacturing industry.  |
| 08 | <b>Comments (If any)</b>  |   | a<br>b<br>c   |

  
59/20/22

Signature of Examiner  
**Md. Helal Hassan**  
Chemical Assistant  
Custom House, Chattogram.

17 Nov 21 4:13 PM

- Notes:
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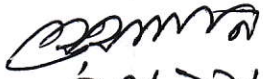
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| 02 | Name of Section                                    | : | Section-7(B)  |
| 03 | Declared Commodity Name as per Invoice/BE          | : | Invoice Item<br>2. Polyurethane Prepolymer (Catalytic Preparation) JF3001   |
| 04 | Method of Test/Analysis                            | : | Phy. tests<br>C/CPI test etc.   |
| 05 | Physical & Chemical Properties & Ingredients Found | : | Liquid form.<br>Clear colourless.<br>Soluble in water.<br>Sp.gr. > 1<br>P <sup>H</sup> = Basic.<br>-NH <sub>2</sub> test = +Ve.<br>CPI test = +Ve.<br>Ingredients: Ethylene Glycol, Triethylenediamine. |
| 06 | Result of Physical /Chemical Test/Analysis         | : | The supplied sample is "Catalytic Preparation."   |
| 07 | Probable use of Imported Goods.                    | : | It may be used in the manufacture of PU shoe sole as a catalyst.  |
| 08 | Comments (If any)                                  | a |   |
|    |  | b |   |
|    |  | c |   |

  
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Chemical Assistant  
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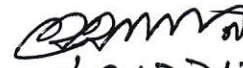
512294

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| 02 | <b>Name of Section</b>  | :        | Section-7(B)   |
| 03 | <b>Declared Commodity Name as per Invoice/BE</b>                  | :        | Invoice Item<br>3. Polyurethane Prepolymer (Ethylene Glycol) JF-3007   |
| 04 | <b>Method of Test/Analysis</b>                                    | :        | Phy. tests<br>C/EGI test etc.  |
| 05 | <b>Physical &amp; Chemical Properties &amp; Ingredients Found</b> | :        | Liquid form.<br>Colourless.<br>Soluble in water.<br>Soluble in methanol, ethanol etc.<br>Density=1.11gm/cm <sup>3</sup><br>-OH test=+Ve.<br>EGI test=+Ve.<br><b>Ingredient: Ethylene Glycol.</b> |
| 06 | <b>Result of Physical /Chemical Test/Analysis</b>                 | :        | The supplied sample is "Ethylene Glycol."  |
| 07 | <b>Probable use of Imported Goods.</b>                            | :        | It may be used in the manufacture of PU shoe sole.   |
| 08 | <b>Comments (If any)</b>  | <b>a</b> |  |
|    |   | <b>b</b> |  |
|    |   | <b>c</b> |  |

  
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Signature of Examiner  
**Md. Helal Hassan**  
Chemical Assistant  
Custom House, Chattogram.

17-Nov-22 1:41 PM

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| 02 | <b>Name of Section</b>  | :        | Section-7(B)   |
| 03 | <b>Declared Commodity Name as per Invoice/BE</b>                  | :        | Invoice Item<br>4. Polyurethane Prepolymer in primary forms JF1022   |
| 04 | <b>Method of Test/Analysis</b>                                    | :        | Phy. tests<br>C/PEP test etc.  |
| 05 | <b>Physical &amp; Chemical Properties &amp; Ingredients Found</b> | :        | Viscous liquid.<br>Light brown colour.<br>Characteristic odour.<br>Soluble in COS.<br>Insoluble in water.<br>Sp.gr.>1<br>C/PEP test=+Ve.<br><b>Ingredient: Polyester-Polyol.</b> |
| 06 | <b>Result of Physical /Chemical Test/Analysis</b>                 | :        | The supplied sample is "Polyester-Polyol in primary form."   |
| 07 | <b>Probable use of Imported Goods.</b>                            | :        | It is used in plastic, adhesive etc. industries.   |
| 08 | <b>Comments (If any)</b>  | <b>a</b> |  |
|    |   | <b>b</b> |  |
|    |   | <b>c</b> |  |

  
29/11/22  
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