

# HIGHTECH INDUSTRIES CO., LTD

## TECHNICAL DATA

Version: 2020 09

|                              |                                                                              |    |          |              |
|------------------------------|------------------------------------------------------------------------------|----|----------|--------------|
| <b>Trade name</b>            | Bentonite Cat Litter                                                         |    |          |              |
| <b>Type</b>                  | 101-102                                                                      |    |          |              |
| <b>Chemical name</b>         | Sodium Montmorillonite                                                       |    |          |              |
| <b>Delivery form</b>         | Ball Grains, ball shape                                                      |    |          |              |
| <b>Colour</b>                | Gray White                                                                   |    |          |              |
| <b>Size</b>                  | 1mm-2mm                                                                      |    |          |              |
| <b>Specifications</b>        | Contents (Montmorillonite)                                                   | %  | ≥99      | ISO1248:2015 |
|                              | Water Absorption(2H)                                                         | %  | ≥400     |              |
|                              | Application                                                                  |    | Cat/Pets |              |
|                              | Water soluble salts                                                          | %  | ≤0.3     | ISO787-3     |
|                              | Moisture                                                                     | %  | ≤1       | ISO787-2     |
|                              | PH value                                                                     |    | 7-8      | ISO787-9     |
|                              | Coagulability                                                                | %  | >400     |              |
|                              | Ball Particle size                                                           | mm | 1-2      | ISO          |
|                              | Dust                                                                         | %  | <0.5     |              |
|                              | Deodorization Rate                                                           | %  | 80-90    |              |
|                              |                                                                              |    |          |              |
|                              |                                                                              |    |          |              |
|                              |                                                                              |    |          |              |
| <b>Sales packing</b>         | In 25kg paper bag/1000kg bulk bag then palletized/Wholesaler                 |    |          |              |
| <b>Transport&amp;Storage</b> | Protect against weathering / Store in a dry place                            |    |          |              |
| <b>Safety</b>                | The product is not classified as hazardous under EC 1907/2006 & EC 1272/2008 |    |          |              |

Industry Zone, Jincheng, Jinzhou 121200, Liaoning, China

Tel: +86 (24) 23 25 92 16 Fax: +86 (24)23 25 92 16

Email: [ch3636@163.com](mailto:ch3636@163.com), [info@chinese pigments.com](mailto:info@chinese pigments.com)

Website: [www.chinese pigments.com](http://www.chinese pigments.com)