

## Specification Sheet RightCool™ WS-23<sup>1</sup>

|                     |   |
|---------------------|---|
| <b>Product Name</b> | RightCool™ WS-23  |
| <b>Synonyms</b>     | WS-23   |
| <b>Product Code</b> | RCOL-101  |
| <b>Definition</b>   |   |
| Chemical name       | 2-Isopropyl-N, 2, 3-trimethylbutamide   |
| C.A.S. number       | 51115-67-4  |
| Chemical formula    | C <sub>10</sub> H <sub>21</sub> NO  |
| Molecular Weight    | 171.29  |
| <b>Description</b>  |   |
| Appearance          | A white, crystalline solid  |
| Odor                | Slight Menthol odor   |
| Melting Point       | 60.0 – 63.0 °C  |
| <b>Purity</b>       |   |
| Assay (Purity GC)   | Not less than 99.0%   |
| Heavy Metals        | Not more than 10 mg/kg  |
| Arsenic             | Not more than 3 mg/kg   |
| Acid Value          | Not more than 1   |
| <b>Disclaimer</b>   |   |
|                     | The information contained on this sheet is intended to provide guidance on our products and should not be construed as a guarantee. In some countries regulatory restrictions for the use of this product exist and must be observed. |

<sup>1</sup> Manufactured in China by for The Ingredient House, LLC, USA

|                     |         |               |                                      |                      |        |
|---------------------|---------|---------------|--------------------------------------|----------------------|--------|
| Product:            | WS-23   | Doc Name:     | RightCool WS-23 Specification – 6-11 |                      |        |
| Doc Effective Date: | 6/11/11 | Doc Revision: | 1                                    | Doc Expiration Date: | 6/1/13 |
| Date Printed:       | 7/18/11 | Time:         | 2:35 PM                              | Page:                | 1 of 1 |