

## Technical Data Sheet

### MUSK 50/IPM

#### IDENTIFICATION

|                           |                                                                |
|---------------------------|----------------------------------------------------------------|
| <i>Product code :</i>     | AAC038                                                         |
| <i>Chemical name :</i>    | 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran |
| <i>Chemical formula :</i> | C18 H26 O                                                      |
| <i>Family :</i>           | Musky                                                          |
| <i>CAS N° :</i>           | 1222-05-5 / 110-27-0 (IPM)                                     |
| <i>EINECS N° :</i>        | 214-946-9 / 203-751-4 (IPM)                                    |
| <i>FEMA N° :</i>          | NA                                                             |
| <i>Custom tariff :</i>    | 2932.99.00.15                                                  |

#### SPECIFICATIONS

|                         |                |
|-------------------------|----------------|
| <i>Physical state :</i> | Viscous liquid |
| <i>Color :</i>          | Colorless      |
| <i>Odor :</i>           | Musky, clean   |

#### PHYSICO-CHEMICAL PROPERTIES

|                                    |                                |
|------------------------------------|--------------------------------|
| <i>Flash point (°C) :</i>          | > 100°C                        |
| <i>Specific gravity (D20/20) :</i> | [0.941 ; 0.951]                |
| <i>Refractive index (20°C) :</i>   | [1.492 ; 1.498]                |
| <i>Purity :</i>                    | 48 - 53% (sum of main isomers) |
| <i>Molecular weight :</i>          | 258                            |

#### STORAGE - SHELF LIFE

|                                              |                                                                                                                                         |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <i>Under prescribed storage conditions :</i> | Keep in tightly closed container in a cool and dry place, protected from light. Beyond 24 months, quality should be checked before use. |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|

#### VERSION

|                  |     |
|------------------|-----|
| <i>Version :</i> | 002 |
|------------------|-----|

*The data refers to a typical batch. It is only for informational purposes and not contractually bound.*