

## Split Fatty Acids & Hydrogenated Products

**WILFARIN™**

| PRODUCT CODE                |                        | WILFARIN™<br>SPKFA                       | WILFARIN™<br>SPSFA                         | WILFARIN™<br>SCNFA                   | WILFARIN™<br>HRPS                  | WILFARIN™<br>HRPO             | WILFARIN™<br>HSFA                      |
|-----------------------------|------------------------|--|--|--------------------------------------|------------------------------------|-------------------------------|--|
| <b>PRODUCT DESCRIPTION</b>  |                        | Split Undistilled Palm Kernel Fatty Acid | Split Undistilled Palm Stearine Fatty Acid | Split Undistilled Coconut Fatty Acid | Hydrogenated Refined Palm Stearine | Hydrogenated Refined Palm Oil | Hydrogenated Split Stearine Fatty Acid |
| <b>SPECIFICATION</b>        |                        |  |  |                                      |                                    |                               |  |
| Degree of Split             | %                      | 98 Min                                   | 98 Min                                     | 98 Min                               | -                                  | -                             | 98 Min                                 |
| Acid Value                  | mg KOH/g               | 254 - 260                                | 204 - 214                                  | 262 - 272                            | -                                  | -                             | 204 - 214                              |
| Sap. Value                  | mg KOH/g               | -  | -  | -                                    | 195 - 205                          | -                             | 205 - 215                              |
| Iodine Value                | g I <sub>2</sub> /100g | 22 Max                                   | 48 Max                                     | 11 Max                               | 0.5 Max                            | 1 Max                         | 2 Max                                  |
| Moisture, Impurities, Unsap | %                      | 2 Max                                    | 2 Max                                      | 2 Max                                | 0.5 Max                            | 0.2 Max                       | -                                      |
| Melting Point               | °C                     | -  | -  | -                                    | 58 - 61                            | 56 Min                        | -                                      |
| Color                       | Lov, R/Y               | -  | -  | -                                    | 2.5R Max                           | 3R / 30Y Max                  | 10R / 50Y Max                          |
| Composition                 | %                      |  |  |                                      |                                    |                               |  |
| C6                          |                        | 0.5 Max                                  | -  | 0.8 Max                              | -                                  | -                             | -                                      |
| C8                          |                        | 2 - 5                                    | -  | 9 Max                                | -                                  | -                             | -                                      |
| C10                         |                        | 2 - 5                                    | -  | 5 - 9                                | -                                  | -                             | -                                      |
| C12                         |                        | 44 - 52                                  | 1 Max                                      | 43 - 52                              | -                                  | -                             | -                                      |
| C14                         |                        | 13 - 18                                  | 2 Max                                      | 15 - 20                              | -                                  | -                             | -                                      |
| C16                         |                        | 7 - 11                                   | 55 - 65                                    | 6 - 11                               | -                                  | -                             | -                                      |
| C18                         |                        | 1 - 3                                    | 4 - 8                                      | 6 Max                                |                                    | -                             | -                                      |
| C18-1                       |                        | 13 - 18                                  | 20 - 30                                    | 5 Min                                | 36 Min                             | -                             | -                                      |
| C18-2                       |                        | 3 Max                                    | 8 Max                                      | 3 Max                                |                                    | -                             | -                                      |
| Others                      |                        | -  | -  | -                                    | -                                  | -                             | -                                      |
| <b>PRODUCT FORM</b>         |                        | Liquid                                   | Liquid                                     | Liquid                               | Liquid / Solid                     | Liquid / Solid                | Liquid / Solid                         |
| <b>PACKAGING</b>            |                        | PE, DR, ISO, Bulk                        | PE, DR, ISO, Bulk                          | PE, DR, ISO, Bulk                    | PB, BB, PE, DR, ISO, Bulk          | PB, BB, PE, DR, ISO, Bulk     | PB, BB, PE, DR, ISO, Bulk              |
| <b>REMARKS</b>              |                        | *Known as CKFA in Natoleo                | *Known as CSFA in Natoleo                  | *Known as CCFA in Natoleo            |                                    |                               |  |

PB = 25kg net pp laminated paper bag    BB = 800kg net jumbo bag    PE = 180kg pe drum    DR = 180kg steel drum    ISO = 20mt iso tank



Passover

