**PRODUCT:** **KALFLEX-13**

**CODE: K-13**

**DESCRIPTION:** Epoxidized soybean oil

**TESTED PROPERTIES:**

| **PROPERTY** | **UNITS** | **VALUES** | **TECH.** | **REFERENCE**  **NORM** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| ASPECT | ------ | Crystal clear | Visual | --------- |
| APHA COLOR | ------ | (max) 200 | T-G-05 | ASTM D-1209 |
| ACIDITY INDEX | mg KOH/g | (max) 1 | T-G-27 | AOCS Cd 3d-63 |
| RELATIVE DENSITY (25ºC/25ºC) |  | 0,997 ± 0,005 | T-G-19 | ASTM D-4052 |
| IODINE INDEX | g I/ 100 g | (max) 4,0 | T-G-29 | AOCS Tg 1a64 |
| OXIRANE INDEX | %O | (min) 6,4 | T-G-29 | AOCS Cd 9-57 |
| REFRACTIVE INDEX (25 ºC) | ------ | 1,473 ± 0,005 | T-G-03 | ISO 6320 |

| * **CONTAINER:** Drums 200 Kg Net Weight, Can 25 Kg Net Weight, Container 1000 Kg Net Weight or in bulk. * **IDENTIFICATION:** Self adhesive labels with: Product name, gross weight, net weight, lot number. If it is required, elaboration date, container number and customer name. |
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| --- | --- | --- | --- | --- | --- |
| 04 |  | M. Garbagnati | R. Colla | C. Casas | 14/5/18 |
| **Rev:** | **Description** | **Prepared** | **Checked** | **Approved** | **Validity** |