



## PRODUCT TECHNICAL DATA SHEET

# Canister K-5 IML

### BASIC DATA

|                   |                       |              |                      |
|-------------------|-----------------------|--------------|----------------------|
| Nominal Capacity: | 5 L                   | Application: | industrial chemistry |
| Thread Standards: | SK 38/23, Fi38C       |              | household chemistry  |
| Material Options: | HDPE ≥ 97% / dye ≤ 3% |              |                      |

### AVAILABLE VARIANTS

| Parameter  | Value                                           | Certificates                | Visibility Strip: | available     |
|------------|-------------------------------------------------|-----------------------------|-------------------|---------------|
| Weight:    | 138 g                                           | -                           | Touch Sign:       | available     |
|            | 145 g                                           | -                           | IML Label:        | available     |
|            | 160 g                                           | UN (II i III, to 1,2 g/cm³) | Printing:         | not available |
| Colors:    | colorless, other to be agreed with our employee |                             | Customer Logo:    | not available |
| Seal Type: | foam-PE                                         |                             | Seal Type:        | breaking ring |
|            |                                                 |                             | Thread Type:      | Ø38C, Bericap |

### DIMENSIONS

| Parameter   | Value              | Notes | Parameter | Value  | Notes |
|-------------|--------------------|-------|-----------|--------|-------|
| Weight:     | 138 g              | +5 g  | Length:   | 190 mm | ±3 mm |
|             | 145 g              | ±2 g  | Width:    | 126 mm | ±2 mm |
|             | 160 g              | ±5 g  | Height:   | 285 mm | ±3 mm |
| Label Area: | 165(H) x 120(W) mm |       |           |        |       |

### AVAILABLE CLOSURES

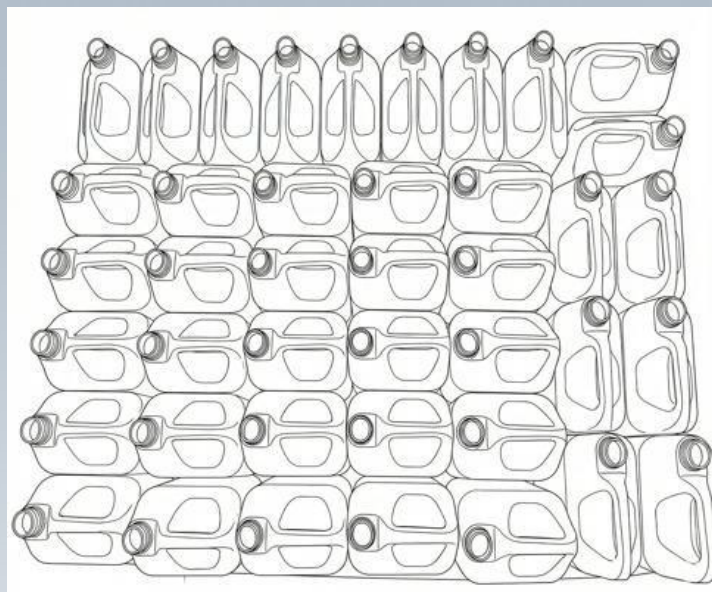
Suway 38C: 3-5 Nm, Bericap SK 38/23: 2,4-3,6 Nm

### PALLETIZATION AND STORAGE - EMPTY PACKAGES

|                       |                                                 |                           |                            |
|-----------------------|-------------------------------------------------|---------------------------|----------------------------|
| Packaging System No.: | ST41P328                                        | Pallet:                   | 1200x800 mm                |
| Label Content:        | manufacturer's name, production date            | Spacers:                  | cardboard trays            |
|                       | product type, product quantity (pcs)            | Pallet Module:            | 8 layers, stretch foil     |
|                       | batch number, quality mark                      | Quantity per layer:       | 41 pcs                     |
| Storage:              | protect against sunlight and weather conditions | Quantity per pallet:      | 328 pcs                    |
|                       | min. 1m away from heat sources                  | Pallet Weight:            | 65-80 kg                   |
|                       | ambient temperature up to 40°C                  | Pallet Height:            | 2,45 m                     |
| Shelf Life:           | 12 months from delivery                         | Seasoning before Filling: | min. 10 h at temp. 16-25°C |
| Filling Temperature:  | max. 40°C                                       |                           |                            |

### TRANSPORT - EMPTY PACKAGES

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| Transport:         | protection against rain, deformation, contamination and shifting |
| Warning:           | additional loading of transport modules is not permitted         |
| Layer Arrangement: |                                                                  |



## STORAGE AND TRANSPORT - FILLED PACKAGING

|             |                                                                                                                                                                                                                                                                                                                               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Completing: | The packaging manufacturer recommends stacking filled canisters in a maximum of three layers. Filled canisters should be stored with a rigid spacer (e.g., three-layer with a minimum weight of 500 g/m <sup>2</sup> ) on a 1200 x 800 cm pallet, and the corners should be protected before being wrapped with stretch film. |
| Storage:    | in covered rooms, on flat surfaces / shelves                                                                                                                                                                                                                                                                                  |
|             | temperature 40 °C, stacking pallet units is not recommended                                                                                                                                                                                                                                                                   |
|             | protect against sun and weather conditions, keep a distance of at least 1 m from heat sources                                                                                                                                                                                                                                 |
| Transport:  | stacking pallet units is not recommended                                                                                                                                                                                                                                                                                      |
|             | protection against precipitation, deformation, dirt and movement                                                                                                                                                                                                                                                              |

### ADDITIONAL INFORMATION

- The obligation to validate and confirm the compatibility of the product in the technological process, the logistics chain and in terms of compliance with the filled medium rests with the recipient.

**Edition: 2**

**Modification Date: 10.04.2026**