### **Braskem** Sensitis<sup>®</sup>

# Sensitis 22/25

# **Description: COMMERCIAL NAME**

Sensitis<sup>TM</sup> 22/25

#### **SYNONYMS**

Isoparaffin, hydrogenated solvente

#### **ASPECT**

Colorless liquid

### **PROPERTIES AND CHARACTERISTICS**

- Hydrocarbon solvent composed by a mixture of isoparaffinic hydrocarbons;
- Low concentration of aromatic compounds.

# **Applications:**

Degrease, Cutting Fluids, Industrial cleaning, Lubricants, Personal care

# **Specification:**

Feature	Method	Units	Values
Water	ASTM	ppm	200 max.
	E203	mass	
Appearance	ASTM		Clear and clean
	D4176		
Total Aromatics	ASTM	ppm	80 max.
	D1840	mass	
Color (Pt/Co)	ASTM	-	5 max.
	D5386		
Relative Density (20/4°C)	ASTM	-	0,778 - 0,788
	D4052		
Initial Boiling Point (IBP)	ASTM D86	°C	218 min.
Final Boiling Point (FBP)	ASTM D86	°C	259 max.
Flash Point	ASTM D93	°C	90 min.
Ultraviolet Absorption (260-319 / 320-329 / 330-350)	ASTM	-	1,5 max. / 0,08 max. / 0,05
	D2269		max.
Kinematic Viscosity at 37,8°C	ASTM	cSt	2,3 - 3,4
	D445		
Bromine Index	ASTM	mg/100g	70 max.
	D2710		

## **Final Remarks:**

- 1. The properties and values contained in the quality certificate must be considered as a guarantee of the product. For typical values, when provided, the information is given in good faith and obtained in our laboratories, and should not be considered as absolute or as a guarantee.
- 2. For any doubt concerning material handling or application, please contact the Technical Services area.
- 3. For safety, handling, personal protection, first aid, and waste disposal information, refer to the MSDS Material Safety Data Sheet.
- The mentioned values in this report can be changed at any moment without Braskem previous communication.
  Shelf Life: Two years from the date of issuance of the quality certificate, provided that the storage conditions informed in the MSDS (Material Safety Data Sheet) are maintained.