

## **SPECIFICATION SHEET**

OH

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/05/24

PRODUCT INDOLEN 50

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME MIXTURE:INDOL HYDROXYCITRONELLAL SCHIFF BASE WITH CASTOR OIL

**SYNONYMS** INDOLENE 50

 FORMULA
 C26 H32 N2 O

 MOLECULAR WEIGHT
 388,50

 CAS
 68908-82-7

 CAS 2
 68527-79-7

 EINECS
 272-683-5

 EINECS 2
 271-284-3

TARIFF NUMBER 3302909000

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR VISCOUS LIQUID

**COLOUR** PALE YELLOW TO GREENISH YELLOW

**ODOUR** ANIMAL, FLORAL, JASMINE

**TASTE** 

DENSITY AT 20°C (g / ml)

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4850 - 1,5130

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

**BOILING POINT (°C)** 

MELTING POINT (°C)

**FLASH POINT (°C)** 110,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g) < 5

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA OTHER CAS NUMBER USED FOR THIS PRODUCT: 67801-36-9 (EINECS

267-156-1).

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT CONTAINS 50% OF CASTOR OIL (CAS 8001-79-4) AS SOLVENT

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.