

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 03/11/22 **PRINT DATE** 06/05/24

PRODUCT SCLARENE 80% DPG

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

**IUPAC NAME** 4,5,6,7,8,9,10,11,12,13-DECAHYDRO-CYCLODODECOXAZOLE IN DPG

**SYNONYMS** 4,5,6,7,8,9,10,11,12,13-DECAHYDROCYCLODODECAOXAZOLE;

4,5-DECAMETHYLENEOXAZOLE

 FORMULA
 C13 H21 N O

 MOLECULAR WEIGHT
 207,00

 CAS
 38303-23-0

CAS 2

**EINECS** 253-869-5

EINECS 2

**TARIFF NUMBER** 3302909000

**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YE

COLOUR COLORLESS TO PALE YELLOW GREEN, TERPENIC, EARTHY, WARM

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,016 - 1,020

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4890 - 1,4920

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 120,00

ASSAY (% GC) SCLARENE >80%

ACID VALUE (mg KOH/g)

**SOLUBILITY** WATER SOLUBILITY 75,6 mg/l

**VAPOUR PRESSURE** 0,036 hPa at 20°C **OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA SCLARENE CAS 38303-23-0.

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 20% OF DPG (CAS 25265-71-8) AND 0,1% OF TINOGARD TT (CAS 6683-19-8)...

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.