

## SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

<b>PRODUCT</b>	LIME OXIDE
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>IUPAC NAME</b>	MONOTERPENES AND CYCLIC MONOTERPENES ETHERS
<b>SYNONYMS</b>	MONOTERPENES AND CYCLIC MONOTERPENES ETHERS; ISOMERISAT L; LIME OXIDE
<b>FORMULA</b>	C10 H16 + C10 H18 O
<b>MOLECULAR WEIGHT</b>	0,00
<b>CAS</b>	73018-51-6
<b>EINECS</b>	277-225-8
<b>FEMA</b>	-
<b>TARIFF NUMBER</b>	3302909000

**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	TERPENE-EARTHY, CITRUSY(LIME PEEL)
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,847 - 0,857
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4680 - 1,4760
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	
<b>FLASH POINT (°C)</b>	53,00
<b>ASSAY (% GC)</b>	-
<b>ACID VALUE (mg KOH/g)</b>	< 1
<b>SOLUBILITY</b>	SOLUBILITY IN WATER 624 mg/L
<b>VAPOUR PRESSURE</b>	1,1732 hPa (20°C)
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** STABLE IN MOST MEDIA.

## 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.

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.