

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 10/08/20 **PRINT DATE** 15/01/25

PRODUCT CELERY KETONE (LIVESCONE)

**APPLICATIONS** Industrial raw material not intended for direct use. **IUPAC NAME** 3-METHYL-5-PROPYL-2-CYCLOHEXEN-1-ONE

SYNONYMS CELERY KETONE, LIVESCONE, CETONE LIVECHE, GRAVENONE

 FORMULA
 C10H160

 MOLECULAR WEIGHT
 152,00

 CAS
 3720-16-9

**EINECS** 223-069-0

**FEMA** 3577

**TARIFF NUMBER** 2914290090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

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

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** YELLOW

**ODOUR** CELERY, GREEN, CUMIN, FRESH

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,924 - 0,935

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4810 - 1,4860

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) 242°C

MELTING POINT (°C)

FLASH POINT (°C)

- 100,00

FLASH POINT (°C) 100,0
ASSAY (% GC) > 97
ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.