

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 07/05/24

PRODUCT ROMILAT KAO

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

**IUPAC NAME** PROPANOIC ACID, 2,2-DIMETHYL-, 3-METHYL-3-BUTENYL ESTER

**SYNONYMS** 

 FORMULA
 C10 H18 O2

 MOLECULAR WEIGHT
 170,25

 CAS
 104468-21-5

**EINECS** 415-610-6

FEMA -

**TARIFF NUMBER** 2915907090

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

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** FRESH, HERBAL, FRUITY, FLOWERY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,873 - 0,877

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4200 - 1,4240

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

 BOILING POINT (°C)
 64

 MELTING POINT (°C)

 FLASH POINT (°C)
 57,00

 ASSAY (% GC)
 > 95

 ACID VALUE (mg KOH/g)

**SOLUBILITY** VERY SLIGHTLY SOLUBLE IN WATER

VAPOUR 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 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.