

SPECIFICATION SHEET

VERSION PRINT DATE 20/04/24 1,00 VERSION DATE 19/09/22

PRODUCT HEPTOXIME

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 5-METHYL 3-HEPTANONE OXIME STEMONE, HEPTOXIME, OXYME EAC **SYNONYMS**

FORMULA C8 H17 N O **MOLECULAR WEIGHT** 143,00 CAS 22457-23-4

EINECS 245-010-8

FEMA

TARIFF NUMBER 2928009090

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS TO PALE YELLOW **COLOUR ODOUR** GREEN, POWERFUL, FRESH, IVY

TASTE

0,887 DENSITY AT 20°C (g / ml) - 0,892

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4510 - 1,4560

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C)

FLASH POINT (°C) 95,00

ASSAY (% GC) SUM OF TWO ISOMERS > 98

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.