

SPECIFICATION SHEET

VERSION PRINT DATE 10/05/24 3,00 VERSION DATE 12/09/22

PRODUCT KOAVONE® IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ACETYL DIISOAMYLENE

ACETYL DIISOAMYLENE ISOMERS **SYNONYMS**

FORMULA C12 H22 O **MOLECULAR WEIGHT** 182,00 CAS 81786-73-4 CAS₂ 81786-75-6 **EINECS** 279-822-9 **EINECS 2** 279-825-5

TARIFF NUMBER

2914199090 +ISOMERS

REACH REGISTRATION NO. 01-2119980043-42

SPECIFICATIONS

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

ODOUR WOODY, BALSAMIC, PINE, FLORAL

TASTE

0,865 - 0,869 DENSITY AT 20°C (g / ml) **DENSITY 25/25** 0,863 - 0,867 - 1,4580 **REFRACTIVE INDEX nD20** 1,4530

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 86,00

ASSAY (% GC) PEAKS 1:<10/2:35-55/3:10-20/4:<15/5:<15.SUM>85

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** 0,0149 calculated SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

Photosensitive producte, the colour might evolve to pink. **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. PURGE HEADSPACE WITH NITROGEN.

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.