

SPECIFICATION SHEET

| VERSION 1,00 VERSIO | N DATE 19/09/22 | PRINT DATE | 15/05/24 |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| PRODUCT APPLICATIONS IUPAC NAME SYNONYMS | DOREMOX® FIRMENICH 939668 Industrial raw material not intended for direct use. TETRAHYDRO-4-METHYL-2-PHENYL-2H-PYRAN TETRAHYDRO-4-METHYL-2-PHENYL-2H-PYRAN | | |
| FORMULA MOLECULAR WEIGHT CAS | C12 H16 O 176,00 94201-73-7 | | |
| EINECS | 303-662-1 | $\rightarrow \qquad \qquad$ | |
| FEMA TARIFF NUMBER | 2932990090 | \/ | |

REACH REGISTRATION NO. 01-2120060872-55

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

COLORLESS FLORAL, GREEN, ROSE 0,986 - 0,994 0,985 - 0,993 1,5140 - 1,5200 1,5120 - 1,5180 1 101,00 SUM OF TWO ISOMERS > 98% < 1 NEARLY INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

OTHER TECHNICAL DATA

A POWERFUL AND PERFORMANT ROSY NOTE THAT IS MORE COMPLEX THAN ROSE OXIDE AND MORE REFINED THAN DIPHENYL OXIDE. AN INGREDIENT THAN COMBINES WITH MANY FLORAL PERFUMES AS WELL AS WITH HERBAL, AROMATIC, CITRUS, AND FRUITY NOTES.

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.