

SPECIFICATION SHEET

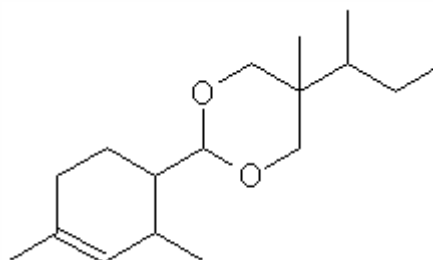
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT AURAWOOD IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2(2,4DIMETHYL3CYCLOHEXEN1YL)5METHYL5(1METHYLPROPYL)1,3DIOXAN
SYNONYMS KARANAL, AMBER DIOXANE, AURAWOOD, KARAMOR

FORMULA C17 H30 O2
MOLECULAR WEIGHT 266,20
CAS 117933-89-8

EINECS 413-720-9

TARIFF NUMBER 2932990090



REACH REGISTRATION NO. 01-2119979568-13

SPECIFICATIONS

ASPECT AT 20°C	CLEAR SLIGHT VISCOUS LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	POTENT, DRY, RADIANT, WOODY, AMBER
TASTE	
DENSITY AT 20°C (g / ml)	0,961 - 0,965
DENSITY 25/25	0,960 - 0,964
REFRACTIVE INDEX nD20	1,4790 - 1,4830
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	94,00
ASSAY (% GC)	SUM > 95%
ACID VALUE (mg KOH/g)	<1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE 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 12 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.