

## **SPECIFICATION SHEET**

VERSION 5,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 27/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PINOACETALDEHYDE IFF Industrial raw material not intended for d 2-NORPINENE-2-PROPIONALDEHYDE	
FORMULA MOLECULAR WEIGHT CAS	C12 H18 O 178,00 33885-51-7	$\langle \uparrow \downarrow \rangle$
EINECS	251-717-2	
TARIFF NUMBER KOSHER CERTIFICATE	2912290090 AVAILABLE ON REQUEST	
<b>REACH REGISTRATION NO.</b>	01-2120739476-45	

## SPECIFICATIONS

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

COLORLESS TO PALE YELLOW ALDEHYDIC, PINE, HERBAL, GREEN 0,955 - 0,965 -1,4830 - 1,4870 -89,00 > 96 < 3 INSOLUBLE IN WATER 0,0436593 hPa (calculated) SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

**OTHER TECHNICAL DATA** 

SHOWS TENDENCY FOR POLYMERISATION/OXIDATION ON STORAGE.

## 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. REFRIGERATION RECOMMENDED. IT CONTAINS 0,4% OF TOCOPHEROL.

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.