

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	N DATE 19	9/09/22	PRINT DATE	21/12/24
PRODUCT	ALDINYLE 3882	2 SYNAROME		
APPLICATIONS	Industrial raw material not intended for direct use.			
IUPAC NAME DECANENITRILE				
SYNONYMS	ALDINYLE 3882, NONYL CYANIDE, N-DECANENITRILE			
FORMULA	C10 H19 N			
MOLECULAR WEIGHT	153,27			
CAS	1975-78-6			
CAS 2	-			
EINECS	217-830-6			N
EINECS 2	-	$\sim \sim$	$\sim \sim$	
FEMA	-			
TARIFF NUMBER	2926907090			

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

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR MOBILE LIQUID			
COLOUR	COLORLESS TO PALE YELLOW			
ODOUR	STRONG, CITRIC, EXOTIC FRUIT			
TASTE				
DENSITY AT 20°C (g / ml)	0,813 - 0,828			
DENSITY 25/25	-			
<b>REFRACTIVE INDEX nD20</b>	1,4280 - 1,4320			
<b>REFRACTIVE INDEX nD25</b>	-			
<b>OPTICAL ROTATION (°)</b>	1			
BOILING POINT (°C)	-			
MELTING POINT (°C)	-			
FLASH POINT (°C)	97,00			
ASSAY (% GC)	> 98			
ACID VALUE (mg KOH/g)				
SOLUBILITY	PARTLY SOLUBLE IN WATER			
VAPOUR PRESSURE	0,0395 mm Hg 25°C			
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL			

OTHER TECHNICAL DATA

STRENGTHENS FRUITY AND CITRUS FRUIT NOTES. VERY INTERESTING IN SOAPS, DETERGENTS AND TOILETRIES BECAUSE OF IT STABILITY IN ACID AND BASIC MEDIA AND ITS STRENGTH.

## **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.