SPECIFICATION SHEET

VERSION	2,00	**VERSION DATE**	19/09/22	**PRINT DATE**	28/03/24

PRODUCT	ALDINYLE 3882 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
EINECS 2	-
FEMA	-
TARIFF NUMBER	2926907090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST



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

SPECIFICATIONS

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