

SPECIFICATION SHEET

VERSION 4,00	/ERSION DATE 19/09/22	PRINT DATE 24/04/24	
PRODUCT	MANDARINAL FIRMENICH 32048 S	SAEK	
APPLICATIONS	Industrial raw material not intended for di	rect use.	
CLASSIFICATION	CITRUS, ALDEHYDIC		
REACH REGISTRATION N	O. All the ingredients of the mixture have been	en registered or they are exempt from registration.	
SPECIFICATION	5		
ASPECT AT 20°C	LIMPID TO SLIGHTLY CLOUDY LIC	UID	
COLOUR	YELLOW TO DARK YELLOW		
ODOUR	FRESH, CITRUS, ALDEHYDIC NOT	E OF MANDARIN.	
TENACITY USAGE		SMELLING STRIP. TO MODIFY THE TOP NOTE OF A PERFUME. IT GIVES IL TWIST THAT REMAIN THROUGHOUT THE PERFUME´S	
STABILITY	PURGE HEADSPACE WITH NITROGEN. STABLE IN A WIDE RANGE OF PRODUCTS INCLUDING CREAM, ANTIPERSPIRANT, SOAP, AND SHAMPOO.		
DENSITY AT 20°C (g / m) 0,951 - 0,961		
DENSITY 25/25	0,950 - 0,960		
REFRACTIVE INDEX nD20			
REFRACTIVE INDEX nD2			
OPTICAL ROTATION (°)	1		
BOILING POINT (°C) MELTING POINT (°C)			
FLASH POINT (°C)	63,00		
ASSAY (% GC)	05,00		
ACID VALUE (mg KOH/g)) -		
SOLUBILITY	INSOLUBLE IN WATER	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		
OTHER TECHNICAL DATA	PURGE HEADSPACE WITH NITRO	GEN.	

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.

ANTIOXIDANTS: BHT 0,0130%; ALPHA-TOCOPHEROL 0,0131%; tert-BUTYLHYDROQUINONE 0,0006%

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.