

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 23/04/24	PRINT DATE 27/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SCHIFF BASE HELIONAL Industrial raw material not intended for direct SCHIFF BASE HELIONAL/METHYL ANTHE HELIOFORTE,CORPS D'ORANGER#2,AQ	RANILATE
FORMULA MOLECULAR WEIGHT CAS	BASE,HELIANTHRAL C19H19NO4 325,36 111753-60-7	
EINECS	483-290-5	
TARIFF NUMBER	2925290090	
REACH REGISTRATION NO.	Exempt from registration (imported/manufact	tured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	SOLID	
COLOUR	YELLOW TO ORANGE	
ODOUR	ORANGE BLOSSOM, GREEN, FLORAL, OZONE	
TASTE		
DENSITY AT 20°C (g / ml)		
DENSITY 25/25		
REFRACTIVE INDEX nD20		
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	101,00	
ASSAY (% GC)	SCHIFF BASE > 90%	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

STABLE IN MOST MEDIA. CHEMICAL NAME: METHYL 2-[3-(1,3-DIOXAINDAN-5-YL-2-METHYLPROPYLIDENEAMINO]BENZOATE.

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. THE SOLID CAN HAVE DARK SPOTS WHICH DO NOT AFFECT TO THE PERFORMANCE OF THE PRODUCT.

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.