

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 23/04/24	PRINT DATE 26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	SCHIFF BASE HELIONAL Industrial raw material not intended for direct use. SCHIFF BASE HELIONAL/METHYL ANTHRANILATE HELIOFORTE,CORPS D'ORANGER#2,AQUANTRAAL,	OCEAN PROPANAL SCHIFF
FORMULA MOLECULAR WEIGHT CAS	BASE,HELIANTHRAL C19H19NO4 325,36 111753-60-7	· o ⁄
EINECS	483-290-5	Y
TARIFF NUMBER	2925290090	
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton	ı/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.