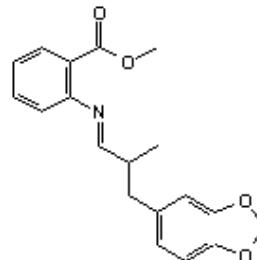


SPECIFICATION SHEET

PRODUCT	SCHIFF BASE HELIONAL 50% DPG
IUPAC NAME	SCHIFF BASE HELIONAL/METHYL ANTHRANILATE DILUTED IN 50% OF DIPROPYLENEGLYCOL
SYNONYMS	HELIOFORTE,CORPS D'ORANGER#2,AQUANTRAL,OCEAN PROPANAL SCHIFF BASE,HELIANTHRAL
FORMULA	C ₁₉ H ₁₉ NO ₄
MOLECULAR WEIGHT	325,36
CAS	111753-60-7
EINECS	483-290-5
TARIFF NUMBER	3302909000



SPECIFICATIONS

ASPECT AT 20°C	CLEAR VISCOUS LIQUID/SOLID
COLOUR	YELLOW TO ORANGE
ODOUR	ORANGE BLOSSOM, GREEN, FLORAL, OZONE
DENSITY AT 20°C (g / ml)	1,073-1,115
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4880-1,5320
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	101
ASSAY (% GC)	SCHIFF BASE 50% APPROX.
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. IT CONTAINS 50% OF DIPROPYLENEGLYCOL. HEAT UNTIL COMPLETE MELTING IF NECESSARY AND STIR.

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.