

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

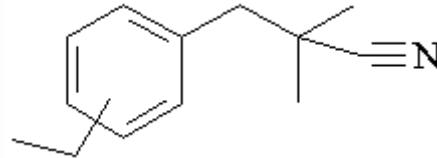
PRODUCT FLEURANIL IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3-(4-ETHYLPHENYL)-2,2-DIMETHYLPROPANENITRILE AND ISOMERS
SYNONYMS

FORMULA C13 H17 N
MOLECULAR WEIGHT 187,14
CAS 134123-93-6

EINECS 412-660-0

TARIFF NUMBER 2926907090

REACH REGISTRATION NO. 01-0000015990-66



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	HERBAL, ANISIC, FRESH
TASTE	
DENSITY AT 20°C (g / ml)	0,939 - 0,946
DENSITY 25/25	0,938 - 0,945
REFRACTIVE INDEX nD20	1,5030 - 1,5070
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	94,00
ASSAY (% GC)	META < 3%; ORTHO 23-33%; PARA 64-74%; SUM > 97%
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	<0,02 hPa (CALC.)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA IT GIVES FRESH, FLORAL, OZONE, SALTED, BASILIC HERBAL NOTES WITH GOOD DIFFUSION. SUBSTANTIVITY > 48 HOURS. VERY USEFUL IN OXIDIZING SYSTEMS.

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.