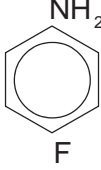



web: <http://www.nfil.in>
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NAVIN FLUORINE INTERNATIONAL LIMITED



Kalpataru Point, Kamani Marg,
 Sion - East, Mumbai-400022. India.

4 FLUORO ANILINE				Formula	C ₆ H ₆ FN			
Synonym				4 Amino Fluoro Benzene Para Fluoro Aniline		Mol. Wt	111.13	
						U.N.No.	2941	
						CAS NO.	371-40-4	
PRODUCT SPECIFICATIONS			PHYSICAL PROPERTIES					
Purity (GC)	99.5%	Min	Appearance		Pale yellow liquid. It turns darkish brown on storage			
Fluoro nitro benzene	0.3%	Max						
Isomer	0.2	Max	B.P.	187 °C	Density @ 20 °C	1.157		
Moisture (K.F .)	0.5%	Max	M.P.	-1.9 °C	Vap.pr .	1hPa@ 20 °C		
Clarity of 10% solution	Passes the test		Solubility		33 gm/lit in water			
HAZARD DATA				NFPA	Health	Flammable	Reactivity	Other
PL.REFER MSDS FOR DETAILS				Ratings	2	2	0	0
Hazard Class	6.1		Flammability	Flammable material				
Flash Point	74 °C		TWA	2 ppm	LD 50	ORL RAT = 417 mg/kg		
Auto Ignition	630 °C		Label required	Toxic, Harmful, Keep away from food				
Extinguishers	Water spray , Carbon dioxide, Dry chemical powder . Alcohol or Polymer foam.							
HANDLING / STORAGE	Avoid breathing dust, vapor , mist or gas. A void physical contact, inhalation. Store in cool and dry place. Store in tightly closed container . Keep away from Sun/ heat/ spark, flame. Use spark proof tools and explosion proof equipments. No smoking..							
PACKAGING	Group	III	Normal	HM HDPE Drum, 200kg net				
			Bulk	FCL				
APPLICATI ON	<u>Pharma</u> : Difloxacin , Nadifloxacin, Sarafloxacin (Antibacterial) , Flumequin (V eterinary), Bicalutamide, Cisapride, Brequinar , Sorbinil <u>Agro</u> : Fluromide ; Fluquinconazole ; Thiaflumide ; Fluthiacet-methyl							