



web: <http://www.nfil.in>  
 mailto: [speciality@nfil.in](mailto:speciality@nfil.in)

NAVIN FLUORINE INTERNATIONAL LIMITED



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

4 CHLORO BENZOTRIFLUORIDE				Formula	ClC <sub>6</sub> H <sub>4</sub> CF <sub>3</sub>		
				Mol. Wt	180.56		
Synonym		Para chloro Benzotrifluoride 4 chloro -aaa trifluoro toluene		U.N.No.	2234		
				CAS NO.	98-56-6		
PRODUCT SPECIFICATIONS			PHYSICAL PROPERTIES				
Purity (GC)	99.5%	Min	Appearance	Clear colorless liquid			
Isomers	0.5%	Max					
			B.P.	137 °C	Density @ 20 °C	1.353	
Moisture (K.F)	0.5%	Max	M.P.	-36 °C	Vap.pr .	5 mmHg	
			Solubility	Insoluble in water			
HAZARD DATA			NFPA Ratings	Health	Flammable	Reactivity	Other
Pl.refer MSDS for details				2	2	1	0
Hazard Class	3		Flammability	Flammable			
Flash Point	43 °C		TWA	N.A.	LD 50	N.A.	
Auto Ignition	>650 °C		Label required	Flammable keep away from spark / heat.			
Extinguishers	Do not use water use Carbon Dioxide, Dry Chemical Powder & Foam.						
HANDLING / STORAGE	Use tightly sealed container . A void physical contact, inhalation. Store in cool and dry place. Keep away from Sun/Heat/Spark/Flame. Use spark proof tools and explosion proof equipments. No Smoking.						
PACKAGING	Group	III	Normal Bulk	HM HDPE Drum, 200 kg net FCL			
APPLICATION	Pharma Intermediate for Fluoxetine.						