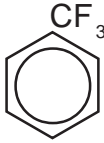



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NAVIN FLUORINE INTERNATIONAL LIMITED



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

BENZOTRIFLUORIDE				Formula	C <sub>7</sub> H <sub>5</sub> F <sub>3</sub>			
Synonym				Trifluoro Methyl Benzene		Mol. Wt	146.12	
				aaa Trifluoro toluene		U.N.No.	2338	
				CAS NO.	98-08-8			
PRODUCT SPECIFICATIONS			PHYSICAL PROPERTIES					
Purity (GC)	99.5%	Min	Appearance		Clear colorless liquid			
High boilers	0.5%	Max	B.P.	102 °C	Density @ 15.5 °C	1.197		
			M.P.	-29.1 °C	Vap.pr .	11 mm @ 0 °C		
Moisture	0.1%	Max	Solubility		Insoluble in water			
HAZARD DATA				NFPA Ratings	Health	Flammable	Reactivity	Other
Pl.refer MSDS for details					3	3	0	0
Hazard Class	3		Flammability	Flammable liquid				
Flash Point	12 °C		TWA	N.A.	LD 50	Oral rat = 15 gm/kg		
Auto Ignition	620 °C		Label required	Keep away from heat, spark, flame Avoid breathing vapor and contact with skin				
Extinguishers	Use Carbon dioxide, Dry chemical powder, Alcohol or polymer foam.							
HANDLING / STORAGE	Handle in closed system, using pipelines, pumps. Avoid 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	II	Normal	HM HDPE Drum, 200 kg net				
			Bulk	FCL				
APPLICATION	Pharma and Agro intermediate							