



SDFCL

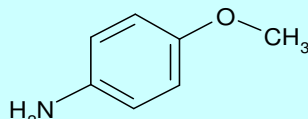
s d fine-chem LIMITED

Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID:PS\37235XPS.xls
PRODUCT CODE	37235
PRODUCT NAME	p-ANISIDINE
SYNONYMS	(p-Aminoanisole; 4-Methoxyaniline)
C.I. NO.	-
CASR NO.	(104-94-9)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ (OCH ₃)NH ₂
ATOMIC OR MOLECULAR WEIGHT	123.16
PROPERTIES	Light Sensitive. Carcinogenic.



PARAMETER	LIMIT
Description	Off white to brownish coloured crystalline powder, darkening on storage.
Solubility	3.3% solution in methanol is clear and complete..
Minimum Assay (GC)	98.0%
Melting Point	55° - 58°C
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) :1) Assay (if applicable) method mentioned.
2)Store at 0-8°C

DANGER Hazard statements: Fatal in contact with skin. Fatal if inhaled. Fatal if swallowed. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Prevention: Wear respiratory protection. In case of inadequate ventilation wear respiratory protection. Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas /mist/vapours/spray. Wear protective gloves/clothing. Do not get in eyes, on skin or on clothing. Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist /vapours/spray. Contaminated clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTER or doctor/ physician. If skin irritation or rash occurs, seek medical advice/attention. IF INHALED: If breathing is difficult. remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Wash contaminated clothing before reuse. Specific treatment: refer to Label or MSDS. Remove/Take off immediately all contaminated clothing. Get medical advice/attention if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Wash/Decontaminate removed clothing before reuse. Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Gently wash with plenty of soap and water. Disposal: Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amount of water .Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off.	IMDG Code :6.1/III UN No. :2431 IATA :6.1
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Hazard Pictogram(s) :



Acute toxicity



Aspiration hazard



Aquatic environment

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
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