

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

	ANILINE FOR SYNTHESIS	
PRODUCT CODE	R01066	
SYNONYMS		
C.I. NO.		NH_2
CASR NO.	62-53-3	
ATOMIC OR MOLECULARFORMULA	C ₆ H₅NH₂	
ATOMIC OR MOLECULARWEIGHT	93.13	
PROPERTIES	Rapidly darkens to reddish brown to brown colour on storage and on exposure to air & light.	
PARAMETER	LIMIT	
Description	An oily liquid with a characteristic odour becomes brown on exposure to light.	
Solubility	Miscible with ethanol, benzene and chloroform.	
Minimum assay(GC)	99.0%	
Wt. per ml at 20 ⁰ C	1.020-1.025g	
Boiling range	182-185° C	
Note(s): Assay (if applicable) method ment	tioned.	
DANGER		IMDG Code: 6.1/II
mild skin irritation. May cause allergic skin	id. Fatal if inhaled. Toxic in contact with skin. Toxic if swallowed. Ca reaction. Suspected of causing cancer. May damage the unborn chil longed or repeated exposure. Causes serious eye	
PRECAUTIONARY STATEMENTS :		
protective gloves/clothing. Avoid breathin ventilatedarea.Wear respiratory protection understood. Use explosion-proof dust/fume/gas/mist/vapours/spray. Use p should not be allowed out of the workplace	·	
away from flames and hot surfaces. Obtain	·	
•	air and keep at rest in a position comfortable for breathing. Keep ersists, get medical advice/attention. If skin irritation or rash occurs	
contaminated clothing before reuse. IF IN	led: Get medical attention advice. Wear eye/face protection. We EYES: Rinse cautiously with water for several minutes. Remove core rinsing. If skin irritation occurs, seek medical advice/attention. Special advice/attention.	ntact

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

treatment: refer to Label or MSDS. Get medical advice/attention if you feel unwell. Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use dry agent for extinction. In case of fire, use alcohol-type foam for extinction. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off

Wash/Decontaminate removed clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water. **Disposal**: - Disposal: Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amounts 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

immediately all contaminated clothing Immediately call a POISON CENTER or doctor/physician.

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

container and disposed off

