

Rehsiff Scientific[®]

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

ANILINE SULPHATE		
PRODUCT CODE	R04440	
SYNONYMS	-	
C.I. NO.	-	
CASR NO.	(c)	
ATOMIC OR MOLECULAR FORMULA	(C ₆ H ₅ NH ₂) ₂ H ₂ SO ₄	
ATOMIC OR MOLECULAR WEIGHT	284.33	
PROPERTIES	Darkens in air and light.	
PARAMETER	LIMIT	
Description	White to almost white crystalline powder, darkens on exposure to air and light.	
Solubility	5% solution in hot water is clear and colourless.	
Minimum assay (Acidimetric)	98.0%	
MAXIMUM LIMIT OF IMPURITIES		
Sulphated ash	0.1%	
Chloride (Cl)	0.002%	
Note(s) : Assay (if applicable) method mentioned.		
HAZARD STATEMENTS : Combustible Liquid. Fatal if inhaled. Toxic in contact with skin. Toxic if swallowed. No. 2811 Causes mild skin irritation. May cause allergic skin reaction. Suspected of causing cancer. May damage the unborn child. No. 2811 Causes damage to organs through prolonged or repeated exposure. Causes serious eye damage. Very toxic to aquatic life. No. 2811 PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wearprotective gloves/clothing. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a wellventilated area. Wear respiratory protection. Do not handle until all safety precautions have been read and understood. Use explosion-proof electrical/ventilating/lighting/equipment. Do not breathed dust/fume/gas/mist/vapours/spray. Use personal protective equipment as required. Contaminated clothing should not be allowed out of the workplace. Keep away from flames and hot surfaces. Obtain special instructions before use. Response : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. If eye irritation persists, get medical advice/attention advice. Wear eye/face protection. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing Immediately call a POISON CENTER or doctor/		

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

Email: <u>rehsiffscientific@gmail.com</u>, <u>www.rehsiffscientific.com</u>





Rehsiff Scientific[®]

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

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 container and disposed off.

Hazard Pictogram(s) :-

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat) Email: <u>rehsiffscientific@gmail.com</u>, <u>www.rehsiffscientific.com</u>

