



# Product Specification

cdhfinechemical.com

## O-ANISIDINE

**PRODUCT CODE** 027233

**SYNONYMS** O-Methoxyaniline, 2-Aminoanisole

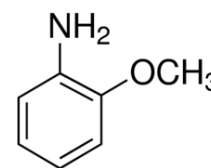
**C.I. NO.** N/A

**CASR NO.** 90-04-0

**ATOMIC OR MOLECULAR FORMULA** C<sub>7</sub>H<sub>9</sub>NO

**ATOMIC OR MOLECULAR WEIGHT** 123.16

**PROPERTIES** On exposure to air.



**PARAMETER** **LIMIT**

Description Yellowish liquid becomes brownish on exposure to air.

Solubility Miscible with alcohol.

Minimum assay (By GC) 98.0%

Wt. per ml at 20°C 1.092 - 1.093 g

Refractive Index (n)<sub>D</sub><sup>20</sup> 1.573-1.574

**Note(s) : Assay (if applicable) method mentioned.**

**HAZARD STATEMENTS:** Fatal if inhaled. Toxic in contact with skin. Toxic if swallowed. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. May cause CANCER

IMDG Code : 6./ III  
UN No. : 2431  
IATA : 6.1

**PRECAUTIONARY STATEMENTS: Prevention:** Wear respiratory protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. In case of inadequate ventilation wear respiratory protection. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Contaminated clothing should not be allowed out of the workplace. Obtain special instructions before use. Wear protective gloves/clothing. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

**Response:** Specific treatment: refer to Label or MSDS. If exposed or concerned: Get medical attention advice. Wash contaminated clothing before reuse. IF SWALLOWED: Immediately 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. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. IF ON SKIN: Gently wash with plenty of soap and water. Immediately call a POISON CENTER or doctor/physician. Wash/Decontaminate removed clothing before reuse. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Remove/Take off immediately all contaminated clothing. Call a POISON CENTER or doctor/physician if you feel unwell.

**Disposal:** The waste chemical should be buried on a stage approved site. The liquids should be absorbed on sand.

Hazard Pictogram(s) :



GHS06



GHS08

Replace Date-12-Jun.2020