

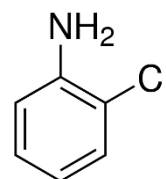


Product Specification

cdhfinechemical.com

o-CHLORO ANILINE

| | |
|-----------------------------|-----------------------------------|
| PRODUCT CODE | 027681 |
| SYNONYMS | 2-chloroaniline |
| C.I. NO. | N/A |
| CASR NO. | 95-51-2 |
| ATOMIC OR MOLECULAR FORMULA | C ₆ H ₆ ClN |
| ATOMIC OR MOLECULAR WEIGHT | 127.6 |
| PROPERTIES | -- |



| PARAMETER | LIMIT |
|-----------|-------|
|-----------|-------|

| | |
|---|---|
| Description | Clear & colourless to yellow/ faint red liquid. |
| Solubility | 5% solution in ethanol is clear. |
| Identification (By FTIR) | Passes test |
| Minimum Assay (By GC) | 98.0% |
| Wt per ml at 20°C | 1.209 – 1.212 g |
| Refractive index (n) _D ²⁰ | Abt. 1.589 |

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

DANGER :

HAZARD STATEMENTS: May be corrosive to metals. Causes severe skin burns and eye damage

PRECAUTIONARY STATEMENTS :

Prevention: Wash thoroughly after handling. Do not breathe dust or mist. Wear protective gloves/clothing and eye/face protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use explosion-proof electrical/ventilating/lighting/equipment. Keep away from flames and hot surfaces.

Response: Immediately call a POISON CENTER or doctor/physician. IF ONSKIN: Gently wash with plenty of soap and water.

Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse. Call a POISONCENTER or doctor/physician if you feel unwell.

Disposal: Combustible organic compounds are mixed with sodium carbonate and /or calcium hydroxide powder before burning them in incinerator.

IMDG Code : 6.1 / II
UN No. : 2019
IATA : 6.1

Hazard Pictogram(s): --



GHS06



GHS08



GHS09

Replace Date-18-Jan.2021