

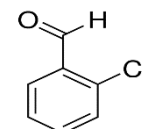


Product Specification

cdhfinechemical.com

2-CHLORO BENZALDEHYDE

| | |
|-----------------------------|-----------------------------------|
| PRODUCT CODE | 047495 |
| SYNONYMS | o-Chlorobenzaldehyde |
| C.I. NO. | N/A |
| CASR NO. | 89-98-5 |
| ATOMIC OR MOLECULAR FORMULA | C ₇ H ₅ ClO |
| ATOMIC OR MOLECULAR WEIGHT | 140.58 |
| PROPERTIES | Combustible |



| PARAMETER | LIMIT |
|--------------------|-----------------------------------|
| Description | Colourless to pale yellow liquid. |
| Solubility | Miscible with alcohol. |
| Minimum assay (GC) | 98.0% |
| Freezing Point | 9-11°C |
| Wt. per ml at 20°C | 1.248-1.250g |

MAXIMUM LIMIT OF IMPURITY

| | |
|---------|----------|
| Acidity | 5ml N/1% |
|---------|----------|

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

DANGER

Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage.

Causes serious eye damage. Harmful to terrestrial vertebrates.

Precautionary statements

Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal:---

Hazard Pictogram(s) :--



GHS05

IMDG Code : 8/III

UN No. : 3265

IATA : 8

Replace Date 09-June-2018