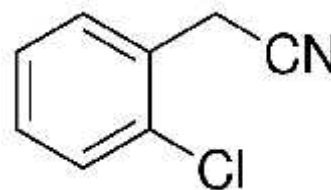


## 2-CHLORO BENZYL CYANIDE

<b>PRODUCT CODE</b>	048485
<b>SYNONYMS</b>	(o-Chlorobenzyl cyanide)
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(2856-63-5)
<b>ATOMIC OR MOLECULAR FORMULA</b>	$C_8H_6ClN$
<b>ATOMIC OR MOLECULAR WEIGHT</b>	151.59
<b>PROPERTIES</b>	--



PARAMETER	LIMIT
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Description	Clear & colourless to pale yellow
coloured liquid. Solubility	Soluble in alcohol.
Minimum assay (GC)	98.0%
Wt. per ml at 20°C	About 1.18 g
Refractive index (n) <sub>D</sub> <sup>20</sup>	About 1.544

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

### DANGER

**Hazard statements :** May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

### Precautionary statements

**Prevention:** Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

**Response:** Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing.

Wash/Decontaminate removed clothing before reuse.

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : 6.1/II  
UN No. : 2811  
IATA : 6.1

Hazard Pictogram(s) :-



GHS06