



# TRANSMETAL LIMITED

D/MKT/03

## STANDARD SPECIFICATION

OF

### TRICHLORO ACETYL CHLORIDE (TCAC)

<b>NOMENCLATURE</b>	:	<b>TRICHLORO ACETYL CHLORIDE</b>
<b>CAS REGISTRY NUMBER</b>	:	76-02-8
<b>FORMULA</b>	:	Cl <sub>3</sub> CCOCl
<b>DESCRIPTION</b>	:	Colourless to slight pale yellow clear liquid with a pungent odour.
<b>SPECIFICATIONS</b>	:	Assay (By G.C) : 99.0% Min CAC + DCAC : 0.5% Max Specific Gravity at 20° C: 1.625 Boiling Range : 114-118° C SO <sub>2</sub> on Sulphur Basis (By Iodometric) : 0.2% Max
<b>UN NO.</b>	:	2442
<b>IMCO CLASS</b>	:	8
<b>USES</b>	:	In the manufacture of Chlorpyriphos and as intermediate for pesticides, pharmaceuticals and chemicals
<b>PACKING</b>	:	250 Kg. new HM HDPE Barrels.
<b>STORAGE</b>	:	Keep barrel away from moisture and water to avoid hazards.
<b>PRECAUTION</b>	:	Lachrymatory and corrosive to the skin
<b>NOTE</b>	:	The information given in this Data Sheet is based on the present state of our knowledge. Any conclusions and recommendations made are without liability on our part. Buyers and Users should make their own assessment of our product under their own conditions and for their own requirements.

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