

## SPECIFICATION OF SODIUM SALT OF TRICHLORO PYRIDINOL (NaTCP)

NOMENCLATURE	a) Sodium Salt of 2 Hydroxy 3,5,6 - Trichloro Pyridine		
	b) 3,5,6 Trichloro Sodium Pyridinate		
FORMULA	C <sub>5</sub> HNC <sub>3</sub> ONa		
MOLECULAR WEIGHT	220.5		
CAS NO	37439 - 34 - 2		
DESCRIPTION	Off White Powder		
SPECIFICATIONS	Item	% w/w	Testing Method
	Assay	87% Min.	By HPLC
	Total Moisture	10% Max.	Karl Fischer
	Inorganic Salts	3% Max.	Argentometric titration
	Free Alkalinity as NaoH	0.5% Max.	Acid base titration
USES	<ul style="list-style-type: none"> <li>- Penultimate intermediate for the manufacture of insecticides Chlorpyriphos</li> <li>- Manufacture of Systemic Herbicides</li> </ul>		
STORAGE	- Bags should be kept in a closed ventilated area and away from sunlight.		
PRECAUTION	-Inhalation & Ingestion should be avoided. It is non-toxic to human body but creates irritation to skin & eyes.		
PACKING	30 Kg. HDPE bags with LDPE liner / Customized.		

NOTE 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.