



R.N. LABORATORIES PVT. LTD.

Regd. Office: VIP Plaza, Off Link Road, Andheri (west), Mumbai-400 053. India

Tel: +91-22-26736664

Plot No. 115,116,117,118,137,138 & 140, Sursez, Diamond Park, Sachin, Surat, Gujarat, India.

TECHNICAL DATA SHEET (TDS)

1.	COMPANY NAME AND ADDRESS			R.N. Laboratories Pvt. Ltd. Plot No. 115,116,117,118,137,138 & 140, Sursez, Diamond Park, Sachin, Surat, Gujarat, India.		
2.	PRODUCT TYPE (Please x appropriate)	Agrochemicals	x	Pharmaceuticals	Industrial Chemical	Others
3.	PRODUCT DETAILS					
a.	Name of Product	Orthophthalaldehyde				
b.	IUPAC Name	Benzene-1,2-dicarboxaldehyde				
c.	CAS Number	[643-79-8]				
d.	Storage Condition	Store under nitrogen in well closed containers.				
e.	Manufactured by	Plot No. 115,116,117,118,137,138 & 140, Sursez, Diamond Park, Sachin, Surat, Gujarat, India.				
4.	PHISICO-CHEMICAL PROPERTIES					
a.	Appearance /Odour	Faintly yellow to yellow crystalline solid and it should be free from foreign particles.				
b.	Solubility /Solvent	Soluble with Ethanol and this solution should be free from foreign particles.				
5.	TOXICITY DETAILS					
a.	LD ₅₀ Value (oral)	178 mg/kg	b.	Irritant/ Corrosive	Irritant	
6.	DETAILS OF ATTACHMENT					
a.	Material Safety Data Sheet	Attached				
7.	NAME AND DATED SIGNATURE OF REPRESENTATIVE			Mr. Sohail Shaikh (Manager QA)		

S.H.S.
09/09/2022

