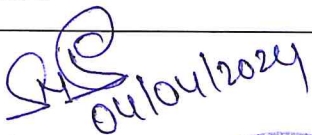




R.N.LABORATORIES PVT.LTD

Plot No: 1 & 86, Special Economic Zone, Sachin, Surat, Gujarat state, INDIA

TECHNICAL DATA SHEET (TDS)

1.	COMPANY NAME AND ADDRESS		R. N. Laboratories Pvt. Ltd. Plot no.1 & 86, Sursez, Diamond Park, Surat -394230, Gujarat state, INDIA.		
2.	PRODUCT TYPE (Please x appropriate)		Pharmaceuticals		
3.	PRODUCT DETAILS				
a.	Name of Product		Chlorhexidine Gluconate 20% Solution.		
b.	IUPAC Name		1,1'-Hexamethylenebis[5-(p-chlorophenyl)biguanide] di-D-gluconate		
c.	CAS Number		[18472-51-0]		
d.	Storage Condition		Store in a well closed container and protected from light.		
e.	Manufactured by		R. N. Laboratories Pvt. Ltd. Plot no.1 & 86, Sursez, Diamond Park, Surat -394230, Gujarat state, INDIA.		
4.	PHYSICO-CHEMICAL PROPERTIES				
a.	Appearance /Odour		Almost colourless or pale yellow, clear liquid.		
b.	Solubility /Solvent		Miscible with glacial acetic acid and with water; miscible with three times its volume of acetone and with five times its volume of dehydrated alcohol; further addition of acetone or dehydrated alcohol yields a white turbidity.		
5.	TOXICITY DETAILS				
a.	LD₅₀ Value (oral)	2000 mg/kg (Rat)	b.	Irritant/ Corrosive	Irritant
6.	DETAILS OF ATTACHMENT				
a.	Material Safety Data Sheet		Attached		
7.	NAME AND DATED SIGNATURE OF REPRESENTATIVE		 04/04/2024 Mr. Sohail Shaikh (Manager QA)		

