

# LEONID CHEMICALS PVT. LTD.

### FINE CHEMICAL

Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: SOP/QC/11-P064		
SPECIFICATION : POLYVINYL ALCOHOL M.W.APPROX.14000 LR						
Issue date	23/04/2018	Review date	22/04/2023	Location	All Units	
Version No.:	00	Supersedes		Page No	1 of 1	

#### **PRODUCT DETAILS**

1	Molecular Formula	[-CH <sub>2</sub> CHOH-] <sub>n</sub>	
2	Product code	P064	OH
3	Molecular weight		
4	CAS No	9002-89-5	
5	Risk Statement No		
6	Safety Statement No	24/25	11
7	UN No.		
PACE	KING DETAILS		
	Product code	Pack size	
1	P06410	500 g	

#### **PRODUCT SPECIFICATION**

## SL. No. TEST PARAMETERS

#### LIMITS

1	Description	Colourless translucent granules
2	Viscosity (cp)	Between 25 and 32
3	Degree of polymerization	Between 1700 and 1800
4	pH value of water solution	Between 5.0 and 7.0
5	Volatiles	Not more than 5%
6	Ash	Not more than 0.7%
7	Hydrolysis (mole%)	Between 98 and 99%

#### SAFETY SYMBOLS