



# Product Specification

## Product Name: PARAFORMALDEHYDE LR

Alternate Name(s) Paraform; Polyoxymethylene; Formagene.

### Description

White free flowing granular powder; odour of formaldehyde.

### Properties

Chemical Formula:  $(\text{CH}_2\text{O})_n$

Molecular Weight:  $(30.03)_n$

Product Code: PL096

CAS No. 30525-89-4

### General Information:

Springly soluble in cold water; Insoluble in alcohol and ether; soluble in strong alkali solutions. Higher polymers are insoluble in water.

### Quality Specification

Assay: 91.0 - 93.0%

### Specific Properties and Impurities [Typical levels]:

Formic acid	$\leq 0.02\%$
Ash	$\leq 0.01\%$

### Hazard and Safety Data

UN Group:	III
Class:	4.1
UN Number:	2213
Hazchem code:	1Z
CS MSDS Code:	1CHPP
Poison schedule:	S6
Emergency Procedure Guide No.:	70

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