

**REVIEW OF LITERATURE ON CORROSION AND  
ANTI-CORROSION PROPERTIES OF PETRO-BASED  
POLYMERS**

A Dissertation work submitted to

**University of Mysore**

in partial fulfilment for the award of the degree of

**MASTER OF SCIENCE  
IN  
CHEMISTRY**

**Submitted by**

**SUPRIYA M.S**

**Reg. No. CH118428**

**Under the guidance of**

**Dr. K. N. MOHANA** M.Sc., Ph.D.,

**Professor**

**Department of Studies in Chemistry,**

**University of Mysore, Manasagangotri,**

**Mysuru - 570 006**

**OCTOBER 2020**


**DEPARTMENT OF STUDIES IN CHEMISTRY,  
UNIVERSITY OF MYSORE, MANASAGANGOTRI,  
MYSORE – 570 006**

**CERTIFICATE**

This is to certify that, the dissertation entitled “Review of Literature on Corrosion and Anti-Corrosion Properties of Petro-Based Polymers” is a bonafide work of Ms.SUPRIYA M.S in partial fulfilment of the requirements for the award of degree of Master of Science in Chemistry is the result of work carried out by her under the guidance of Dr. K. N. MOHANA, Professor, DOS in Chemistry, University of Mysore, Mysuru – 570 006.

Date :13/10/2020

Place: Mysuru

  
Prof. Nagaraja Naik

Chairman

Chairman  
Department of Studies in Chemistry  
University of Mysore, Manasagangotri  
Mysuru-570 006, Karnataka