



**Protecting Wood Used in Various Marine Installations
from Wood Degrading Organisms by Treatment with
Different Wood-polymer Composites**

رسالة

**THESIS
submitted**

by
Samia Habib Mansour
(M.Sc)

**Ain Shams University
Polymer and Pigment Department
National Research Centre**

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**Chemistry Department
Faculty of Science
Ain-Shams University**

547.84
S.H.
Prof. Dr. Sayed Mohamed Abd-El-Rahman
Professor of Organic Chemistry, Chemistry
Department, Ain- Shams University

Prof. Dr. Ninette Latif Doss
Professor of Polymer Chemistry and
Technology National Research Center.

Dr. Nagwa Ebrahim El-Awady
Associate Professor of Polymer Chemistry
and Technology, National Research Center.

Dr. Mahmoud Mahamed El-Awady
Associate Professor of Polymer Chemistry
and Technology, National Research Center.

1993



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Supervisors

Prof. Dr. Sayed Mohamed Abd-El-Rahman

Prof. Dr. Ninette Latif Doss

Dr. Nagwa Ebrahim El-Awady

Dr. Mahmoud Mohamed El-Awady

Approved

Dr. Sayed M. Abdel Rahman

Prof. Dr. A.F.M.Fahmy

A.F.M. Fahmy

Head of Chemistry Department



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ABBREVIATIONS

Styrene	S
Methylmethacrylate	MMA
Acrylonitrile	AN
Styrene/ acrylonitrile	SAN
Triethyleneglycol dimethacrylate	TEGDMA
Tributyltin methacrylate	TBTMA
Polymethyl methacrylate	PMMA
2,2' Azobis- isobutyronitrile	AIBN
Benzoyl peroxide	BZ ₂ O ₂
Methyl ethyl ketone peroxide	MEK
Polyester	PE
Polyester / styrene mixture	PE/S
Wood plastic composite	WPC
General purpose	PE ₁
Poly (1,2- propylene-maleate -phthalate)	PE ₂
poly (oxy-diethylene-maleate -phthalate)	PE ₃
poly (1,2-propylene - maleate-o-carboxymaleananilate)	PE ₄
Percent water absorption	% W _{H₂O}
Percent monomer retention	%R
Percent polymer load	%L
Percent conversion	%L/R
Percent total volumetric swelling	% S
Percent ant swell efficiency	%ASE
Bis- (tributyltin) oxide	TBTO
Copper - chromium-arsenic solution	CCA
Pentachlorophenol	PCP

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Aim of Work