

By SULAIDA BINTI ABDUL SALAM

Final Project Paper Submitted in Partial Fulfillment for the Diploma in Wood Industries, Faculty of Applied Science, Universiti Teknologi MARA.

April 2001

ACKNOWLEDGEMENT

Alhamdulillah, I am highly gratitude to Allah s.w.t. As the permission given, my final project paper under the title 'Deterioration of timber by wood decaying fungi' had been successfully submitted as planned. Added to my gratitude and thanks to my advisor, Prof Madya Abdul Jalil bin Ahmad, who has given me his trust and confidence to do my work. Along the way with without his instructions or order, I can't complete my project paper. The lesson that had been learned is that, this final project paper can be done. Within this paper some lesson are learned through theory and practical mainly to the subject of wood composite 1 (WTE 265) and wood process workshop (WTE 280). Secondly, the person that I want to thanks is Prof. Madya Dr Jamaludin Kasim and En. Wan Nazeri for their advice and guidance. And for all my lecturers, including Dr. Suhaimi Mohamed, En. Shaikh Abdul Karim Yamani Zakaria, En. Amran bin Shafie and all the staff who had given me a virtual trust and confidence about all things that I've studied and learned for three years in this course. And lastly but not lest, thanks to the Universiti Teknologi MARA for the opportunities that make myself as I am today.

Table of Contents

		P
APPROV	AL SHEET	
	TION	
ACKNOW	VLEDGEMENT	
LIST OF	TABLES	
LIST OF I	FIGURES	
LIST OF I	PLATES	
ABSTRAC	CT	
ABSTRAI	K	
CHAPTEI	R	
1	GENERAL INTRODUCTION	
2	FUNGI THAT CAUSE WOOD DECAY	
	2.1 Types And Classification of wood decay	
	2.1.1 Types Of Wood Decay	
	2.1.2 A Classification Of Wood Decay Fungi	
	2.2 Wood Decayers And Nondecaying Wood Fungi	
	2.2.1 Wood Decayers	
	2.2.2 Nondecaying Wood Fungi	
	2.3 Characteristic Of Wood Decay	
	2.3.1 Mascroscopic And Microscopic Of Fungi	
	2.3.2 Fungi Wall Structures	
	2.3.3 Wood Fungi Life Cycles	
	2.3.4 Wood Decay Growth Requirements	
	2.4 Wood Stains And Discolorations	
	2.4.1 Types Of Wood Discolorations	
	2.4.2 Fungal Stains.	
3	MECHANISM OF FUNGAL DECAY	
	3.1 Cellulose Decomposition	
	3.2 Hemicellulose Decomposition.	
	3.3 Lignin Decomposition.	
4	PREVENTION AND TREATMENTS	
	4.1 Organic (Oil borne) Preservatives.	
	4.2 Water Borne Chemicals.	
	4.3 Non Chemicals Methods.	
5	ECONOMIC IMPLICATION	
3	5.1 Wood Buildings (homes).	
	5.2 Utility Poles.	
	5.3 Marine Piling.	
	5.4 Panel Products.	
6	CONCLUSION AND RECOMMENDATIONS	

LIST OF TABLES

Table		Page
1	The list of fungi characterized	7
2	A summary of the anatomical and chemical features of the major types of wood in habiting microorganisms	19
3	Minimal moisture level for decay development	31
4	The wood preservatives and related chemical toxicity tolerance reported for several decay and other wood inhabiting fungi.	42
5	Recommendation for preventing decays in building	50

DETERIORATION OF TIMBER BY WOOD DECAYING FUNGI

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April 2001

Wood have a higher value and very important to world economy. It is used as a raw material, fuel or industrial raw material in the several part of the world. Even though, there are three destroyer agents that wood as food source for them. Three kinds of 'biotic agents' that are responsible in every wood destruction are fungi, bacteria and insect. Wood damage caused by fungi was the highest and this was proof by industry getting higher losses. The wood preservation process can reduce the damage from happening. However, wood preservation should be upgrade and with paper an analysis because it can make sure that wood quality will be secured and environment ecosystem will protected.