

6th International OSH Conference

EFFECTIVE Occupational Health and Safety Operations Management



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1st November 2023 ♦ Mombasa



SUMMARY

- 1 VETROPLÁS – Who is? What we do?
- 2 OSH's Initial scenario
- 3 What to do now?
- 4 Let's Go!
- 5 Main Challenges
- 6 And the Future?



VETROPLÁS – WHO IS?

Industrial Plastics Manufacturing Company
Thermoplastics and Thermosetting Plastics



2 Partners / Founders



SME

Since
1989

21 Workers



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VETROPLÁS – WHAT WE DO?

Thermoplastics

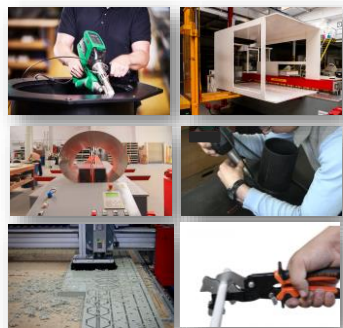
Semi-Finished
products



Transformation

Cutting, Welding

Almost all Manual Work



Tools

Examples



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VETROPLÁS – WHAT WE DO?



VETROPLÁS – WHAT WE DO?

Thermosetting Plastics

Resin + Catalyst + Glass Fiber



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OSH'S INITIAL SCENARIO



WHAT TO DO NOW?



LET'S GO!



SENIOR OCCUPATIONAL
SAFETY TECHNICIAN



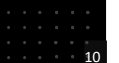
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LET'S GO!



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LET'S GO! ACCESS RISK!

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MANUAL
HANDLING



HOT SURFACES



DISPLAY SCREEN
EQUIPMENT



MATERIAL
HANDLING



HARMFUL
SUBSTANCES
(SMALL QUANTITIES)



NOISE



LET'S GO! WORKPLACE?

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LET'S GO!

WORKPLACE?

- CHEMICAL INDUSTRY
- NAVAL INDUSTRY
- PHARMACEUTICAL INDUSTRY
- CONSTRUCTION INDUSTRY
- METALWORKING INDUSTRY
- MINING INDUSTRY
- CEMENT INDUSTRY
- WASTE TREATMENT PLANTS
- FINANCIAL SECTOR
- FOOD INDUSTRY
- ADVERTISING COMPANIES
- PAPER PULP INDUSTRY
- ... AND MANY OTHERS!

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LET'S GO!

ACCESS RISK!

BAILOUT BROKEN CAR
 TRAVEL SAFETY INSURANCE DISABILITY
 HEALTH SECURITY CASUALTY
 INSURANCE AUTO TRAVEL
 HEALTH RISK HOME
 LIFE TRAVEL SAFETY LIFE CAR
 MANAGEMENT LOSS VEHICLE
 FLOOD DAMAGE PROPERTY
 ACCIDENT LIFE HEALTH
 SAFETY CASUALTY PAYMENT
 SAFETY CASUALTY LOAN
 CAR MARINE
 INSURANCE ILLNESS LIFE
 HEALTH UNEMPLOYMENT INSURANCE
 SAFETY UNEMPLOYMENT HEALTH

HIGH RISKS

EQUIPMENT AND MACHINERY
WORKING AT HEIGHT



EXPLOSIVE ATMOSPHERES

MECHANICAL HANDLING

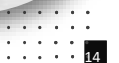


HARMFUL SUBSTANCES (SEVERAL TYPES)



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CONFINED SPACES



WORK INSTRUCTIONS



CONSULTATION AND PARTICIPATION OF WORKERS



TRAINING



ADJUST PPE



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WORKS OUTSIDE VETROPLÁS...



SAFETY PROCEDURES DATASHEET SPECIFIC FOR EACH WORK

FICHA DE PROCEDIMENTOS DE SEGURANÇA PROCEDIMENTO PARA TRABALHOS FORA DE VETROPLÁS		Rev. 01
		01/2020
		01
		01/2020
		1 de 1
1. Identificação da obra / atividade		
Identificação da obra:		
Manutenção:	NO SIM/NÃO	NO PREVENÇÃO
		NO PREVENÇÃO
2. Caracterização das tarefas envolvidas		
2.1. Caracterização		
Descrição:	VETROPLÁS e sistema de Transferência de Potência Lida	
Nome:	ALVARO BENTO	
PERFORMANÇAS CUL:	Aplicação 1*	
ACCIDENTES / TRIBUTOS:	Aplicação 1*	
REPERIÇÕES, ANEXOS:		
Tipo de Trabalho:	Trabalho de Manutenção e Instalação (100%)	
2.2. Caracterização		
Descrição:	Procedimento de instalação dos trabalhos, a fim de obter o melhor desempenho	
Objetivo:	• Melhorar o desempenho dos trabalhos e reduzir o risco de acidentes, lesões e danos ao equipamento.	
Responsabilidade:	• Melhorar o desempenho dos trabalhos e reduzir o risco de acidentes e danos ao equipamento.	
* Nota: Este procedimento deve ser utilizado em todas as situações.		
3. Observações		
Atenção: Este procedimento deve ser utilizado em todas as situações.		

COMMUNICATE TO WORKERS



MAIN CHALLENGES



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AND THE FUTURE?



SAFETY... A NEVERENDING STORY!
YOUR SAFETY STARTS WITH ME

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Thank you!

