

Risk Assessment Report

Title	Aspect Impact HIRA	Document Number	TTK-COI-EHS-HIRA-25
Department	Maintenance	Site Name	Coimbatore
Risk Assessment Type	ENVIRONMENTAL ASPECTS - IMPACTS EVALUATION REGISTER (TTK Clone)	Status	Submitted
Next Revision Date	19-Mar-2026	Revision Number	2.0
Created By	Rajkumar Pativada	Created On	18-Mar-2026 10:33:37 AM
Modified On	18-Mar-2026 10:33:37 AM		

Sections

Activity: Cycle Machine Polishing Cooker Lid & Body / Kadai (Type:)

Sub-Activity: Sisal Fiber Polishing Buffing (Type:)

Section:

Environmental Aspects: Generation of the polishing dust & smokes	Condition (N/AB/E): 2
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Section: Impact Identification - Environmental Impacts

Legal <input type="checkbox"/>	Natural Resources <input type="checkbox"/>	Air Pollution <input type="checkbox"/>	Water Pollution <input type="checkbox"/>
Land Contamination <input type="checkbox"/>	Noise Pollution <input type="checkbox"/>	Any other impacts <input type="checkbox"/>	Any other impacts: NA

Section: Evaluation of Significance

Quantum: 2	Severity: 5	Probability: 5	Duration: 3
60	Significant (Y/N): 2		

Section:

Existing Impact Control Measures : Dust collector provided to the polishing heads & ensuring the dust collection nozzle as much as closure to the polishing wheel	4 R: 4
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Section:

REF. OF OCP / Objectives /MP: NA	Scope for improvement to reduce the risk level (If Significant Aspect): Filter provided in dust collector to avoid dust mix up with air
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Section: Evaluation of Significance

Quantum: 1	Severity: 4	Probability: 5	Duration: 1
20	Significant (Y/N): 2		

History

Created On	Created By	Comment	Attachments
18-Mar-2026 10:33:37 AM	Rajkumar Pativada	A new record was created: Site Name set to 'Coimbatore' Hira Type set to 'ENVIRONMENTAL ASPECTS - IMPACTS EVALUATION REGISTER (TTK Clone)' Hira Name set to 'Aspect Impact HIRA' Department Name set to 'Maintenance' Hira Status set to 'Submitted' Next Revision Date set to '19-Mar-2026' Revision Number set to '2'	