

SASOLBURG & EKANDUSTRIA OPERATIONS

SHE incident flash notification and preliminary incident report

SHE Incident
Flash Notification and Preliminary Incident Report

Incident number:

A: Flash Notification

Incident type	Injury	FER	Environment	Product Transport	Product Stewardship	Health/Hygiene	Security	Equipment Damage	Near Miss
		X						X	

Relevant Life Saving Rules (LSRs)											
	Working at Height	Obey Road Safety Rules	Comply with the Work Permit	Control Lifting Operations	Control Confined Space	Control Ignition Sources	Follow LOTO Procedures	Wear Correct PPE	No Alcohol or Drugs On Site	Beware of Heavy Mobile Equipment	Control Hazards When Excavating
Relevant Process Safety Fundamentals											
	Double Isolation	Product Transfer	Safety Critical Devices	Adhere to SOP	Walk the Line	Process Changes	Completeness of Box-up	Safe Making	Respond to Alarms	Well Barriers	Subsurface Uncertainties
					X						

Actual severity classification	FER: TBC Environmental:	Potential severity level	FER: TBC Environmental:
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Operating entity and division	Sasolburg and Natref, WAX Workup
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Reported by	
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Incident owner	
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Date of incident	23 October 2024	Time	18:40
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Description of incident	While a Process Artisan was conducting his routine plant inspection, he noticed flames at the top of the West Hydro C Reactor
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Number of injured (no names published)	None
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Equipment / product involved	West Hydro C Reactor/ WAX and Hydrogen
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Consequences (describe all e.g. nature of injuries, damage and/or loss)	Fire – Damage was noted on the cladding
Key undesirable event	Loss of containment of flammable material
Related KUE scenario	Loss of containment of wax and hydrogen

B: Preliminary Incident Report

Immediate corrective actions taken	• An emergency Level 1 protocol was followed. • Incident was reported to Production Foreman. • Emergency plant decommissioning was followed. • The fire was extinguished, and area made safe. • P1 SAP Notification loaded for maintenance to remove lagging.
Investigation team members	
Facts gained	• Prior to the time of the incident the plant was running stable. • No injuries were reported. • The fire caused damage to both the wool and cladding. • Emergency management arrived at the scene, extinguished the fire and area emergency was called off.
Preliminary causes or learning	Preliminary causes: TBD Preliminary learning: Plant inspections are important as they assist with early detections of the leaks and reducing the severity of the incident.

Photos [Note – no photographs showing actual injuries must be distributed]



Fire Source

Reported by		External reporting required	
Contact person		Telephone	

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