

Worksheet

HAZOP-PC 1.00

Company: DOW CHEMICAL CO.
Process: HDPE - POLY B

Node: 2
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Node: 2 CY-2007 Powder Return Line to DR-2007					
Parameter: Flow			Intention: Return Entrained Powder		
GUIDEWORD	DEVIATION	POSSIBLE CAUSES	CONSEQUENCES	RECOMMENDATIONS	BY
No	No Flow	Rotary valve failure. Powder bridge in cyclone.	Fill up cyclone. Plug E-2302. Overpressure D-2007.	Alarm rotary feeder trip. Evaluate method of powder collection.	KW GH

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