Form No: S2283

Level: CS ENERGY SERIOUS INJURY AND FATALITIES - SIF HAZARD – HAZARDOUS CHEMICALS



	ed: 07/24				
	AL CONTROL VERIFICATION				
	S INJURY AND FATALITIES - SIF HAZ				
Date:	Verifier:	Site:			
Time:	Task:	Location:			
SAFETY D	DATA SHEET / RISK MANAGEMENT / PPE		YES	NO	N/A
Is the SDS for the hazardous chemical(s) readily available, incorporated into the JSEA and are the requirements being followed?					
Are chemicals in containers appropriately labelled?					
Is the team using the correct hazardous chemicals PPE for the task and in good condition ? (e.g. P2 masks, gloves, coveralls, spats)					
Does the team know what to do in an emergency when handling the chemical or hazardous chemical? (e.g. uncontrolled release, ingestion, eye wash station, emergency phone)					
PERMIT T	O WORK / ISOLATION / CONTAINMENT		YES	NO	N/A
Are chemical / gas process lines and tanks appropriately isolated for the work? (e.g. purged, PTW system applied)?					
Are isolation valves, vessels, pipes, flanges and fittings in good order, not passing, free from visible leaks containing the chemical?					
Is the area adequately ventilated or are fixed or portable personal detectors provided where there is a risk of exposure to flammable or toxic materials? (E.g. confined space, LEL limits, oil mist, hygiene exposure)					
Are storage tanks, containers, bulk stores and process areas which hold chemicals, free from structural damage and excessive corrosion/rust?					
Are storage tanks, containers, bulk stores and process areas bunded and of an adequate volume and size to contain spills?					
Are sensors and alarms in good physical condition with no known operating issues? (e.g. chlorguard system)?					
	ers and alarms in good physical condition w	ith no known operating issues? (e.g. chlorguard			
system)?	ors and alarms in good physical condition w AND SEGREGATION	ith no known operating issues? (e.g. chlorguard	YES	NO	N/A
system)? SIGNAGE			YES	NO	N/A
system)? SIGNAGE Are hazard	AND SEGREGATION dous chemicals only stored in designated a		YES	NO	N/A
system)? SIGNAGE Are hazard Are chemic	AND SEGREGATION dous chemicals only stored in designated a	areas? e. incompatible chemicals are not stored together)	YES	NO	N/A
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