

Potential Health Checklist			
Initiator :		Date:	
Any impact on the following?		YES/N.A.	Comments
1	Will this change involve the addition of a new chemical, modification to an existing chemical, deletion of an existing chemical?		
2	Will this change alter human exposure to health hazards (e.g. exposure routes, frequency, concentration change, or handling of chemicals)?		
3	Will this change introduce or alter physical hazards?		
4	Will this change introduce or alter ergonomic hazards?		
5	Will this change introduce or alter biological hazards?		
6	Will this change introduce or alter psychological hazards?		
7	Will this change involve removal or distrubance of asbestos containing material or refractory ceramic fibres?		
8	Will this change require new or change of personal protective equipment (PPE)?		
9	Will this change require additional exposure monitoring (e.g. hygiene monitoring or biological monitoring)?		
10	Will this change require additional medical examination (e.g. Fitness to Work and Medical surveillance)?		
11	Chemical Hazards: Hazards that has adverse effect on a worker's health as a result of direct contact with or exposure to the chemical, usually through inhalation, skin contact or ingestion.		
	11.1 Is SDS of the new chemical available?		
	11.2 Are recommendations in the SDS complied/compliable (emergency situations)		
	11.3 Have risks to health from chemical exposure been considered?		
	11.4 Have adequate measures where necessary, been implemented, for example engineering controls, enclosure, personal protective equipment, to reduce risks to ALARP?		
	11.5 Will workers be informed of potential chemical hazards?		
	11.6 Will workers be trained on safe handling?		
12	Physical Hazards Occupational hazard that involves environmental hazards that can cause harm with or without contact. Physical hazards include radiation, heat and cold stress, vibration hazards, or noise hazards.		
	12.1 Has the technical specification for noise control indicated in the DEP been followed?		
	12.2 Has due consideration been given to the Guidelines for Industrial Noise and Vibration Control.		
	12.3 Will audiograms be done for all the workers affected?		
	12.4 Will the workers be trained and informed about the noise hazard, including the correct use of ear		
	12.5 Will appropriate warning signs cautioning and reminding the use of ear plugs be posted?		
13	Ergonomic Hazards: Hazard within the work environment that affects human intervention, task effectiveness and human error. Ergonomic hazards include repetitive movement, manual handling, workplace/job/task design, uncomfortable workstation height, or poor body positioning.		
	13.1 Are ergonomic considerations taken into account when workers are required to operate machinery?		
14	Biological Hazards: Hazards that refer to biological substances that pose a threat to worker's health. Biological hazards include medical waste or samples of a microorganism, blood-borne pathogens, bacteria (e.g. legionella		
	Psychological Hazards: Hazards that affect the mental well-being or mental health of the worker by overwhelming individual coping mechanisms and impacting the worker's ability to work in a healthy and safe manner. Psychological hazards include work load, timeline, conflicting roles, or other personal factors (individual inability to cope social stresses).		
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Documents, drawings, electronic files or databases that are associated with this discipline and need an update		YES/N.A.	Comments
1	Health Risk Assessment (HRA), if applicable		
2	Human Factor Engineering (HFE) Screening, if applicable		
3	Hygiene Monitoring, if applicable		

Revised By	
Signature	APU Manager (TN, OPS, EN)
Signature	Project Manager (If required)
Signature	TA3 Occupational Health