

		KOTHARI PETROCHEMICALS LIMITED PIB PLANT, MANALI, CHENNAI-600068.		WORK PERMIT NO:		39		
EMERGENCY CONTACT NUMBERS: 200, 218,230		OHC /MEDICAL CENTRE/AMBULANCE CALL:208,209		JOB ID		NA		
COLD WORK PERMIT								
1	VALIDITY FROM		04/12/2020 11:31:46		VALIDITY TO		04/12/2020 18:00:00	
2	PERMIT ISSUER:		Suresh P		PERMIT RECEIVER:		Periyasamy	
3	DESCRIPTION OF WORK		Standby pump anchor fasterner bolt junction box providing work					
4	LOCATION OF THE WORK		Reactor 1		EQUIPMENT NAME		P_2105C_Ejector Condensate Water Pump	
5	WORK DONE BY		Department		DEPARTMENT		Electrical	
	NAME OF CONTRACTOR		Not Applicable		RISK ASSESSMENT REQUIRED?		No	
6	CHECK LIST: Following points should be checked before issuing the Work Permit as per the nature of job.							
	Done	Not Required	Check List			Done	Not Required	Check List
1		✓	Equipment Isolated		2		✓	Valve isolation
3		✓	Double valve isolation		4		✓	Drain/ Depressurize the equipment
5		✓	Purge/Waterflush the equipment		6		✓	Verify mobile equipment inspected
7		✓	Electrical Lockout, Tagout & Line clearance obtained		8		✓	Sewer, manholes, etc. and hot surfaces nearby covered
9	✓		Surrounding area checked & cleaned up of oil /rags/ grass etc		10		✓	Display of Contractors work execution board at site
11		✓	Area cardoned off		12		✓	Use Non sparking Tools
13		✓	Slip plate / Blind provided		14		✓	Proper lighting provided at work site
15	✓		Proper ventilation provided at work site		16		✓	Display of caution boards / tags provided
17		✓	Safe means of access avaiable		18		✓	Discussion of job related Hazards
19		✓	Considered hazard from other routine / non-routine operations and concerned persons alerted		20		✓	Standby person provided for continuous supervision (Contractor / Process / Maintenance)
21		✓	Gas Tests: mention values in the table					
			Work Specific Check List					Work Specific Check List

7	SPECIAL PROTECTION / PPE						
<input checked="" type="checkbox"/>	Safety Helmet with Chin strip	<input checked="" type="checkbox"/>	Goggles	<input checked="" type="checkbox"/>	Safety Shoe	<input type="checkbox"/>	Gum boots
<input checked="" type="checkbox"/>	Gloves- Electrical	<input type="checkbox"/>	Gloves-PVC	<input checked="" type="checkbox"/>	Gloves- others	<input type="checkbox"/>	Gloves- (Heat resistant)
<input type="checkbox"/>	Dust Mask	<input type="checkbox"/>	ESD Shoe	<input type="checkbox"/>	Face shield	<input type="checkbox"/>	Welding suit
<input type="checkbox"/>	Apron/Boiler suit	<input type="checkbox"/>	PVC Suit/Chemical Protecive Clothing	<input type="checkbox"/>	Full Body Harness (Safety Belt)	<input type="checkbox"/>	Lifeline
<input type="checkbox"/>	Fluorescent jacket	<input type="checkbox"/>	Fire Retardant suit	<input type="checkbox"/>	Ear plug/Ear Muff	<input type="checkbox"/>	Cartridge Mask
<input type="checkbox"/>	Self contained breathing apparatus (SCBA)	<input type="checkbox"/>	Online Breathing apparatus	<input type="checkbox"/>	Hood	<input type="checkbox"/>	Safety net
<input type="checkbox"/>	Barricades+ Warning signs	<input type="checkbox"/>	Others				
Others:							

8	PERMIT APPROVALS	Name	Remarks	Signature	Date Time
	I have checked the conditions in the field and the status is found as mentioned above. The job can be permitted.				
	Permit Issuer	Suresh P			
	Permit Approver(Shift In Charge)	Mohammed Irfan TH	Wear PPE		
	Stand by Person	Not Applicable			
	Safety officer	Not Applicable			
	Process Manager	Not Applicable			
	Electrical In charge*	Periyasamy D			
	Mechanical In charge *	Not Applicable			
	Instrumental In charge*	Not Applicable			
	GM Operations *	Not Applicable			
	I understood the above condition,arranged safety requirements, explained to the people concerned and received the permit for safe job execution.				
	Engineer/Tech.of recipient dept/Receiver.	Periyasamy			

9	PERMIT CLOSURE	Name	Remarks	Signature	Date Time
	Certified that the subject work has been completed/ stopped and area cleaned.				
	Job completed & Hand over by Receiver				

	Job taken over & Permit closed by issuer				
	Shift InCharge				

10
CONTRACTOR RATING

☐ Red
☐ Yellow
☐ Green

Remarks (if Red and Yellow rating) :

11	RENEWAL OF WORK PERMIT							
Day/ Date/Time	1. LEL Level (ZERO)	Name & sign of Permit issuer	Name & sign of shift In charge	Name & sign of safety In charge	Name & sign of Stand by	Name & sign of Manager Process	Name & sign of GM	Name & sign of Receiver
	2. % O2(19.5 - 22.5 %)							
First Extension Date:.....	1.							
	2.							
Second Extension Date:.....	1.							
	2.							
Third Extension Date:.....	1.							
	2.							
Fourth Extension Date:.....	1.							
	2.							
Fifth Extension Date:.....	1.							
	2.							
Sixth Extension Date:.....	1.							
	2.							

	GENERAL INSTRUCTIONS :
1.	In case of an Emergency or FIRE ALARM, all works must be stopped and permit stands cancelled. All personnel must leave work site and proceed to emergency Assembly points soon.
2.	In case of any LPG/ Gas /Liquid release (or) abnormality noticed, stop work immediately and move to safe location till further instruction,
3.	This permit must be available at work site all the time. On job closure (or) expiry, this permit must be returned to the permit issuer/Shift Incharge.
4.	Do not commence the work without a valid work permit.
5.	Acquaint yourself with job and its hazards and ensure the tools used are safe.
6.	Inform regarding unsafe condition/unsafe act to operator/Safety incharge/Shift incharge
7.	When in doubt, consult KPL employee of concerned department (or) KPL Operator
8.	Work should be started within one hour after issue of this permit
9.	All safety precautions should be meticulously followed. Keep access clear for emergency.
10.	Incase of any emergency, permit should be surrendered to the issuing authority
11.	Permit is valid only for the mentioned time. After that, further extension is needed before proceeding the job
12.	Extention: To be extended only, if area and nature of work is same
13.	Extention: Daily extension should be authorized per the concerned persons, after reviewing the site again.
14.	Extention: If the job is discontinued, make a fresh permit
15.	Extension: Extention can be done maximum one week duration. Make new permit every Monday.