

# SAFETY LEADER



ISSUE # 3

JANUARY - JUNE 2020

## FROM THE DESK OF CEO

Dear Colleagues !!!

Warm Greetings to All !!!



First of all Congratulations to entire IJC family for the various records and achievements during the year 2019. The last year has been a year of good progress for the Company as we have achieved many milestones. Winning the British Safety Award 2019 with “Distinction” marks was one of the major achievements we have grabbed. It's more interesting to know IJC is continuously tended to break the previous records and set the new targets to achieve.

Further, I would like to emphasis here another milestone we have achieved in this year - the successful and timely completion of ATA (Annual Turn Around) in a well phased manner during the difficult and most crucial time of Covid-19 lock down period. Congratulations to the entire team, without your immense support and hard work this would not have been possible.

The year 2020 is going to be more challenging in view of the outbreak of Covid-19 pandemic.

The world is going through an unprecedented challenge in managing the impact of COVID-19. The resilience and determination of IJC family is what will get us through these difficult times. We continue to improve our response planning and actions to fight the coronavirus pandemic. In line with government directives and guidance on public and business response, we have implemented safety precautionary measures face mask, gloves, regular sanitization of hands and social distancing etc.

The focus of IJC to promote safety and good environment practices continues to be strong. The participation in the annual safety, health and environment (SHE) benchmarking surveys has grown and provides an important forum to share best practices.

Health and safety are our primary concern at IJC... Take care, stay safe

With Warm Regards

Abdel Wahab AlRowwad  
CEO

# FROM THE DESK OF GENERAL MANAGER

Dear Colleagues,

Greetings !!!



The year 2019 has been a year of success for IJC. My heartiest congratulations to all of you for various achievements and numerous records we have crossed.

We have achieved many miles stones during the year 2019. It would be incomplete if we do not highlights few of them here such as breaking the decade old records of Highest ever yearly production of Strong Acid, Highest ever monthly production of Weak Acid, highest ever yearly production of Sulphuric Acid, Highest ever daily production of Weak Acid, Highest ever yearly Export shipment, Highest ever monthly Export shipment, Highest ever Acid truck transfer from Eshidiya to Aqaba, Highest ever Capacity Utilization etc.

We have registered European Union REACH Certification # 01-2119485924-24-0122 during last year.

We have obtained prestigious ISO certifications 14001:2015 / 45001:2018 and 9001:2005 during last year.

Winning the International Safety Award 2019 with distinction marks.

Further, I would like to emphasis to you all that, as highlighted by our CEO in his message, the year 2020 is going to be more challenging & tough in view of the outbreak of Covid-19 pandemic. We have taken all the necessary precautions on time to time basis in line with government directives and guidance. Let me conclude by focusing on the role and importance of every individual in the organization for their vigorous contribution and dedication towards the team work to take IJC to new heights in the years to come.

Hope to achieve many successes together.

Best wishes to all of you and your families.

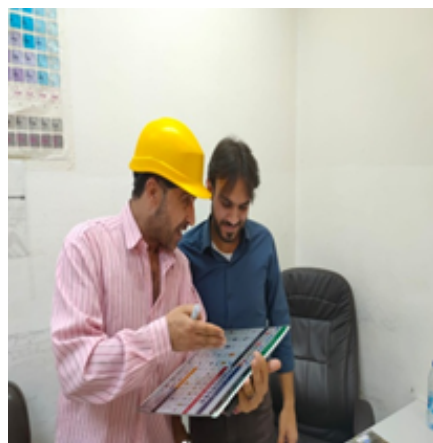
With Warm Regards

Ali Ababneh

General Manager

# SAFETY TRAINING

Number of Trainings: (7)				
#	Training Topic	Number of attendees	Training Location	Lecturer Name
1	Tools talk box – Lifting Appliance – Cranes	1 (Crane Driver)	PAP area	Shift Safety Supv.
2	OS&H / Environmental risk assessment for Lab	4	Lab Hall	SHE Engineer/ Training Engineer
3	Tools talk box for risk assessment (OSH & Env) –TG –TB house area operator	2	TG –TB house area operator room	Shift Safety Supv.
5	Smoking Policy	10	SA & PA Plant Areas	M(ES/TS) SHE Engineer
6	Tools talk box – Unloading area	8	PA - Unloading area	Shift Safety Supv.
7	Induction training + Tool box	3	For JIPC representatives	M(ES/TS) SHE Engineer





# SAFETY TRAINING



**SAFETY FIRST**  
ZERO ACCIDENTS IS THE GOAL

## SUGGESTION SCHEME

Good participation in the Suggestion Scheme from all the employees by offering valuable suggestions by channelizing their ideas with creative thinking with an aim to enhance productivity / profitability of our organization.

Following Employees were awarded with Appreciation Certificate along with JD5 for each suggestion contribution.

Sr	Name	Emp.No	Total No.of Suggestions
1	Mr.Amit Das	3250	4
2	Mr. Enab Albsoul	3009	1
3	Mr.Murali	3266	1
4	Mr.Mohammed ali fruaj	3303	10
5	Mr .Yadav	3245	1
6	Mr.Anil	3298	1
7	Mr.Kurthi	3247	1



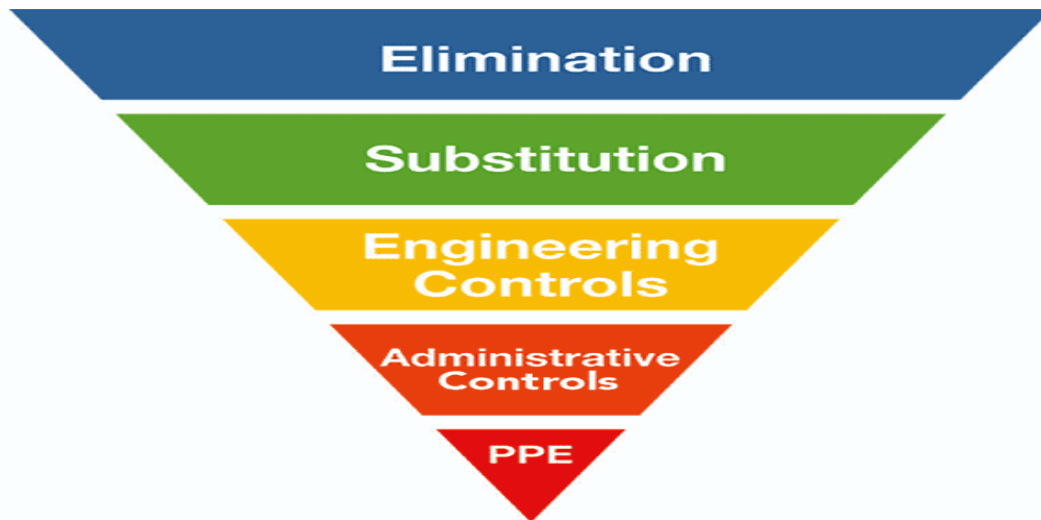
## EMPLOYEES PARTICIPATION - INDICATORS OF SAFETY RISK

An unfortunate incident that happens unexpectedly and unintentionally, typically resulting in damage or injury. An accident is an unplanned event that sometimes has inconvenient or undesirable consequences, other times being inconsequential. The occurrence of such an event may or may not have unrecognized or un-addressed risks contributing to its cause. Most scientists who study unintentional injury avoid using the term "accident" and focus on factors that increase risk of severe injury and that reduce injury incidence and severity. Workplace accidents can lead to a loss of productivity. If a worker is harmed in the workplace, he or she may have to take time off of work. With the rest of the team having to pick up the slack, you're likely to lose the productivity you would have had with a fully staffed team. Additionally such accidents can impact other employees and may cause them to feel unsafe in their workplace. This can translate to deflated morale and a loss of motivation, both of which can negatively impact productivity. Preventing accidents and creating a culture of safety awareness are the best ways to ensure that the above does not happen in your place of business.



**"BE SAFE, STAY HEALTHY"**

## MANAGERS PARTICIPATION



Identifying and mitigating exposures to occupational hazards before work begins is the objective of all safety and health professionals. NIOSH offers a basic outline through its interpretation of the Hierarchy of Controls.

The hierarchy starts with the controls perceived to be most effective and moves down to those considered least effective. As defined by NIOSH, it flows as follows:

Elimination – Physically remove the hazard

Substitution – Replace the hazard

Engineering controls – Isolate people from the hazard

Administrative controls – Change the way people work

Personal protective equipment– Protect the worker with PPE

“You can’t eliminate every hazard, but the closer you can get to the top, the closer you can reach that ideal and make people healthier and safer,” said Jonathan Bach, director of NIOSH’s Prevention through Design Initiative.

AMIT DAS  
DY.MANAGER-OPERATION



# Hand Sanitizer Hazards at Home and Work



**Burns caused by a fire from hand sanitizer ignition**

## Did You Know?

- Some hand sanitizers are alcohol-based and are flammable with flash points of 62 to 80°F (16.6 to 26.7°C). Once above the flash point, the vapors only need an ignition source to start burning.
- Many hand sanitizer solutions have a Safety Data Sheet (SDS) that list hazards and precautions including flash point.
- Hands wet with alcohol-based sanitizer can be ignited by a static spark or any other ignition source. People can carry a static charge large enough to ignite flammables.
- Alcohol fires burn with a very light blue flame that are hard to see. Water can quickly extinguish a small alcohol fire.
- Some hand sanitizers contain methanol or methyl alcohol which is flammable and toxic. Do Not Use these on your skin!

An employee used alcohol-based hand sanitizer, according to current recommendations for COVID-19 personal hygiene.

After application, but before the liquid sanitizer had fully evaporated and dried, the individual touched a metal surface where a build-up of static created an ignition source.

The sanitizer ignited, resulting in an almost invisible flame on both hands. The individual managed to extinguish the flames but was left with 1st and 2nd degree burns.

Ref: International Association of Oil & Gas

Producers (IOGP) Alert 314 IOGP Safety.  
(<https://safetyzone.iogp.org/>).

There have also been cases where shortly after applying hand sanitizer, the person lit a cigarette and their hands were engulfed in flames.

## What Can You Do?

- When using alcohol-based lotions or sanitizers, allow them to completely dry before doing other tasks that may ignite them.
- Read the SDS for all materials you handle even those that are seemingly harmless.
- Store alcohol-based hand sanitizers according to the SDS and away from light and heat sources which can increase flammability and reduce their effectiveness.
- Share this information with your family and friends so they do not have a similar incident.

***Handle all materials safely, even those meant to keep you safe!!***



# ENVIRONMENTAL AWARENESS

## Marine Heat waves are Human-Made

A marine heatwave (ocean heatwave) is an extended period of time in which the water temperature in a particular ocean region is abnormally high. In recent years, heat waves of this kind have caused considerable changes to the ecosystems in the open seas and at the coast. Their list of negative effects is long: Marine heat waves can lead to increased mortality among birds, fish and marine mammals, they can trigger harmful algal blooms, and greatly reduce the supply of nutrients in the ocean. Heat waves also lead to coral bleaching, trigger movements of fish communities to colder waters, and may contribute to the sharp decline of the polar icecaps. "Ambitious climate goals are an absolute necessity for reducing the risk of unprecedented marine heat waves," emphasizes Charlotte Laufkötter. "They are the only way to prevent the irreversible loss of some of the most valuable marine ecosystems."



**NOTICE**



**SAFETY IS A  
SHARED RESPONSIBILITY**

## COVID-19 PREPAREDNESS AND RESPONSE

As IJC is committed to the Health and safety of all the Employees, Regular Temperature scanning facility is employed in the gate to ensure the Well being of all the employees and to identify symptomatic Persons for isolation.

All Employees were provided with Safety Face Mask to contain the spread of Covid-19.

Hand Sanitizers were Provided at several locations inside the Plant Premises for employees self Sanitation.





