

Newsletter : November 2011



Additions to Chemcleanzio in this month

From the editors desk

Clients Added

This month we are pleased to welcome Mr. Ashok Karmakar who joins Chemcleanzio as Head of Technical Services. Mr. Ashok Karmakar has been ex-VP at IPCL Reliance Baroda managing the CTS Department. It is a pleasure to see such valuable additions to our team. This will be a valuable step in our aim to be the leader in Chemical Cleaning Services. Welcome Ashokji.

As always your feedback is welcomed, please write to us at newsletter@chemcleanzio.com

Kind regards, Shilpi Gandhi-Khutale



**X - TEAM
EQUIPMENTS
PVT. LTD.**



AHU Servicing & Duct Cleaning : New Division for Hospitality Industry

Chemcleanzio launches a new division that will provide AHU Servicing & Duct Cleaning services for Hospitality Industry. The division commits to quality services and assured variance in air flow velocity : thereby resulting in reduced energy costs. The service effectiveness also ensures lower maintenance cycles. This division is being lead by Mrs. Preeti Gandhi - an MBA in Marketing and an expert in business development and management. This division has already serviced 3 clients in its month of inception

Tank Cleaning : New Mechanism : Safer and Easier than Traditional Methodologies

Team Added



Gamma-Jet Sprayers used in the bottom of the tank

Chemcleanzio introduces a new mechanism to Tank cleaning that is easy and safe as compared to traditional methodologies of Hydro-jetting and manual cleaning. Our tank cleaning system works in two ways : Sparjers are inserted both from the bottom and top of the tank that pressure spray chemical solutions used for degreasing, chemical cleaning and Passivation of the tank. The sparjers are supported by centrifugal pumps and chemical solution tank. This method proves to be extremely effective in terms of the quality of cleaning and also proves to be extremely safe



Sparjers inserted from top of the tank

since no manual intervention is required. Further quality of cleaning is monitored through Oil & Grease Testing and Iron Testing : FE, Ferrous and Ferric along with chemical percentage.

Mr. Ashok Karmakar , Chemical Engineer – IIT Rorkee and an active member of IIChe – Baroda Chapter , comes with over 30 years of experience as VP at RIL Baroda in various departments : Production, Projects and Technical Services. To his credit are a list of achievements the key being Capacity Improvement from 70-100% of EO/EG plant of MGCC Nagothane and presenting a paper in “Butadiene Plant Experience Meet” in Italy – conference attended by 55 country representatives.



Non Destructive Testing (NDT) : New Division in Pipeline

Machinery Added



Chemcleanzio set to launch a new division : Non Destructive Testing (NDT) in January 2012. NDT is the use of non-invasive techniques to determine the integrity of a material, component or structure. Some key uses include : Flaw Detection and Evaluation; Leak Detection; Location Determination; Dimensional Measurements etc. Some of the methods that can be adopted include : Visual, Liquid Penetrant, Magnetic, Ultrasonic, Radiographic, Eddy Current. We will share more on the division nearer to the launch date. For an enquiries in this division please contact the below listed



individuals.

Upcoming Next Month :

- Study on chemical cleaning in Soya Plants
- Study on Energy Savings as a result of Chemical Cleaning in Steel Industry

This month Chemcleanzio (I) has added the following capacities to our existing fleet of machinery :

1. Multistage Heater : 400 Kw – 1400 Kw
2. Tank : 20 m3 with heat exchangers
3. Rubber Hoses : 2" -120 mtr ; 3" – 180 mtr
4. PVC Delivery Hoses : 3" - 100 mtr
5. UPVC Pipes : 2", 3., 4"
6. Blowers
7. Low Pressure Jetting Machine : 1

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