

### **MUSHTAQUE SHAIKH**

# RESEARCH & DEVELOPMENT MANAGER

#### **PROFILE**

A target-oriented paint professional with 35+ years of experience in paint industry. A keen listener followed by professional thinking and on time delivery of solution. A career totally based in Research and Development Department with reputed paint companies.

- Bombay Paints (Hempel Paint India)
- Dyrup Paints Saudi Arabia (Dyrup - Denmark)
- Jotun Paints UAE LLC (Jotun Paints – Norway)
- National Paints (Transocean Holland and Dyrup Liscense)

#### **EXPERIENCE**

#### TECHNOLOGY DEVELOPMENT MANAGER NATIONAL PAINTS, SHARJAH DECEMBER 2013-PRESENT

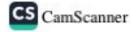
- Cost reduction at National Paints giving a savings of AED 40 million/year.
- Development of Acrylic paint for concrete bridge application.
- Development of Epoxy Texture paints with a cost reduction of AED 35/Drum.
- Development of Hygiene Paint.
- Development of Super Durable Paint.
- Development of Thermal Insulation Paint.
- Development of Formaldehyde Scavenging Paint.
- Development of Easy Clean Paint.
- Certified ISO Internal Auditor for the company.
- Facilitated ISO 17025 Certification for the company.
- Product presentations to Govt. Entities.
- Development & set-up of Decorative tinting system
- Development & set-up of industrial tinting system
- BBA, UK certification for Paint for Bridge

## RESEARCH & TECHNOLOGY DEVELOPMENT MANAGER JOTUN PAINTS, DUBAI

#### DECEMBER 1994-NOVEMBER 2013

- Development & launch of Jotashield Thermo (Exterior paint) for thermal insulations.
- Development & launch of Jotashield Super durable Exterior paint with 20 years warranty.
- Development & launch of Jotashield Extreme (Exterior paint) with temperature reducing property.
- Development & launch of Jotafloor rapid dry WB floor paint.
- Development of Zinc Silicate paint for corrosion protection.
- Development of Nitrocellulose paints for Red Sea paint factory in Saudi Arabia (part of Jotun Paints).
- Development of Multicolor paints for Decorative application Interior and Exterior.
- Cost reduction in PU paints (30%), Decorative Int. & Ext. paint (20%), NC paints (20%) & Stowing Enamel (15%).
- Development of Stowing paints for barrel application two colors side by side without merging.
- Cost reduction in various RM like Dispersing agents, Deformers, Extenders by alternative RM substitution.
- Development of Modular factory using inline mixing technology, latest technology in paint manufacturing.







#### PERSONAL DETAILS

Date of Birth: 09 April 1963

Nationality: Indian Marital Status: Married UAE driving License: Yes Mobile: +971561659226

Email:

Mushtaque.shaikh1964@gmail.com

#### AREAS OF INTEREST

Product Development
Complaint Resolution
RM evaluation and substitution
Cost Reduction
Product Modification
Product Certification

#### **EDUCATION**

BACHELOR OF SCIENCE IN CHEMISTRY MUMBAI UNIVERSITY, INDIA 1985

#### SSPC CERTIFICATE LEVEL 2

MASTER PAINTER INSTITUTE CERTIFICATE
CANADA

#### **KEY SKILLS**

Research & Development | Presentation | Analytical | Computer Literate | Technical Thinker | Marketing idea generation | Project Management | Quality Control | Complaint Handling | Administration



