#### Saurabh Santosh Vilankar

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# Seeking senior level assignments in Packaging Development department with a reputed organization in the FMCG sector.

# **Career Objective**

To work in the most challenging position with an organization that provides Ample opportunities to learn and to apply my knowledge of Packaging Technology in a constructive way for mutual growth of myself and the organization.

# **Career Contour**

**Employer**: Bunge India Pvt. Ltd Mumbai.

Experience: 3 Years and 1 Month

**Designation:** Project Trainee (1st Jan.2015 to 9th Aug.2015) **Designation:** Young Engineer (10th Aug.2015 to 10th Aug.2016)

**Designation:** Lead - Packaging R&D - Assistant Manager (10<sup>th</sup> Aug.2016 to till date)

#### **Key Roles & Responsibilities:**

- ✓ Leading packaging research and development department in Bunge India and providing technical support to Bunge China.
- ✓ Leading Bunge Asia in global procurement project to reduce cost of packaging material by 5%.
- ✓ Supporting brand strategies, marketing plans, supply chain requirements and business goals.
- ✓ Cost innovations without tempering quality of packaging material.
- ✓ Drive the process for advent of new technology into the system.
- ✓ Drive initiatives to success through partnerships with Marketing, Operations, Procurement and suppliers.
- ✓ Formulating long term/short term strategic plans to enhance operations.
- ✓ Working closely for developing a detailed specification for flexible, rigid and tertiary packaging materials.
- ✓ Identification & selection of packaging material for new product development.
- ✓ Conducting Industrial trials for new machines and materials.
- ✓ KLD designing for packaging material.
- ✓ Mold commissioning, Mold validation and installation.
- ✓ Vendor audit and Vendor rating with quality assurance department for betterment of quality and reduction in lead time by improving systems at Vendors place.
- ✓ Artwork approval and maintaining shade card repository.
- ✓ Harmonization of packaging material and master batches.

# **Significant Accomplishments**

#### **Shipper Cartons:**

- ✓ Successfully optimized cost of 80% corrugated boxes by replacing BF base paper to HRCT base paper with increased compression strength.
- ✓ Standardization of shipper cartons throughout the brands.
- ✓ Quality improvement in coloured cartons with cost innovative solution.

# **Laminate/Co-ex Films/Flexible Packaging:**

- ✓ Incorporation of new sealing layer in oil film with enhanced seal integrity, impact strength and puncture resistant properties for low leakage rate.
- ✓ Cost innovation in coextruded and laminated pouch film.
- ✓ Change in film structure & artwork colors for improvement in aesthetics of oil pouches.
- ✓ Made major changes in labelling operation to improve productivity, quality of label with 30% cost optimization.
- ✓ As a part of automation to improve productivity manual operation of shrink sleeving has been replaced with POF shrink sleeve Body Sleeve.

#### Plastic Containers (HDPE,PP,PET):

- ✓ Re-designing of HDPE jars to increase top load twice than original design of jar with maintaining same weight.
- ✓ To avoid damage issues in PET bottle, Redesigned bottle with higher top load with reducing 2gm weight.
- ✓ Implementation of cost effective cap for PET bottle.
- ✓ Designed cap for PET bottle with two dual flow option for premium oil.
- ✓ Designed new PET bottle for premium oil.
- ✓ Successful designed 15Ltr square shape HDPE jar, Cap & Plug as a new SKU in market.

#### **Tin Containers:**

- ✓ Optimized cost of Tin container without tampering quality.
- ✓ Improvement in tin container's aesthetic by offset printing.
- ✓ To avoid counterfeiting in tin container introduced tamper evident cap and QR code.
- ✓ Strap material replacement with PVC shrink sleeves.

# **New Product Development:**

✓ Developed packaging material for new product launch i.e Sugar, Soya chunks, Sesame oil, Premium oil range and coconut oil and re-launching of brands.

# **Capital Expenditure:**

- ✓ Technical support for multi-track pouch filling machine in terms of vendor identification, FAT trials, machine installation in plant.
- ✓ Automation in packaging lines \_ Labeling, Oil Filling & Capping Lines.

# **Academics**

**Post Graduate Diploma in Packaging Technology** 2013-2015 Indian Institute of Packaging, Mumbai with 71.50%

**B.Tech in Food Technology** Dr.BSKKV University with 71.80%

2009-2013

# **In-Plant Trainings**

- 1. United Breweries Itd, Goa. (Dec. 2012 to Mar. 2013)
- 2. Bacardi India Pvt. Ltd. Goa. (May 2011)
- 3. PepsiCo India Holdings Pvt. Ltd. Roha (Nov. 2011)
- 4. Exotic Fruits Pvt. Ltd. (May 2010)
- 5. Fortune Marine Products (Apr. 2012 to May 2012)
- 6. Naik Ice and Cold Storage (May 2012)
- 7. ISO 22000 and HACCP (Sep. 2012)

# **Core Competencies**

- Packaging Design and Development.
- Process Improvement.
- Strategic Planning.
- Cost Innovation.
- Quality Improvement.

# **Computer Knowledge**

- AUTOCAD
- MS office
- SAP
- Corel Draw (Basic)

#### **Co-curricular and Extracurricular Activities**

- Won Bronze medal in National WeightliftingTournament held at Faridabad, Punjab.
- Won silver medal in State level Weightlifting Tournament held at Balewadi, Pune.
- Participated in state level Powerlifting Tournament.
- Participated in District level Body building contest.
- Held the position of captain of the Kabaddi team of college for various inter college tournaments.
- Winner of India Star 2014
- Organizer of Packaging Exhibition In Pack-Fest 2013 at Indian Institute of Packaging.

#### **Declaration:**

I hereby declare that the information stated above is true and correct to the best of my knowledge and belief.

Date: 23/02/2018 Signature. (Saurabh.S.Vilankar)