# Stock and Sales Report for Bottle Company October 15, 2024

#### Your Name

### 1 Introduction

This report provides a detailed analysis of current stock levels, sales performance, and reorder status for the Bottle Company. The data is presented through multiple graphs to give an overview of stock management and sales trends.

### 2 Sales Performance

The following line graph illustrates the sales performance over the last month.

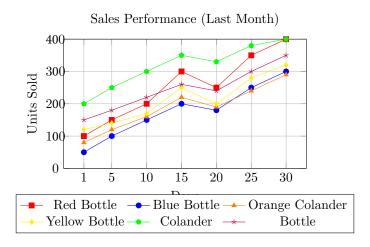


Figure 1: Line graph showing units sold per product over the last month.

### 3 Reorder Status

The pie chart below displays the reorder status of products.

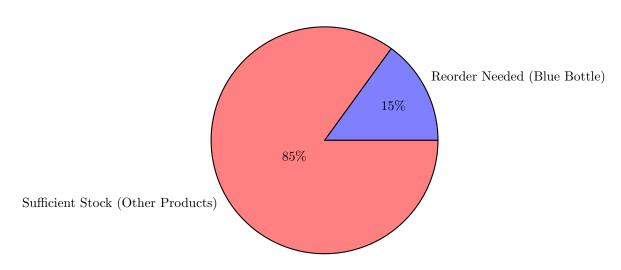


Figure 2: Pie chart showing reorder status.

### 4 Conclusion

The graphs above provide insights into stock levels, sales performance, and reorder needs. The \*\*Blue Bottle\*\* is nearing the reorder point, while other products have sufficient stock. Continuous monitoring will ensure efficient inventory management.

# Stock Summary Report for Bottle Company

### Your Name

October 14, 2024

### 1 Introduction

This report summarizes the current stock levels of various products available at the Bottle Company. The focus is on monitoring stock levels to ensure timely replenishment and efficient inventory management.

## 2 Current Stock Overview

The current stock levels for the six products are displayed in the bar graph below. Each product's stock level is represented, highlighting the amounts available for sale.

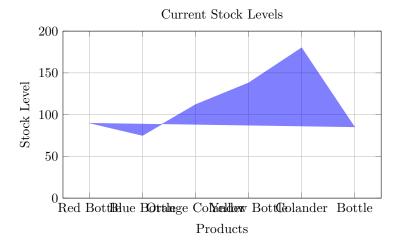


Figure 1: Bar graph showing current stock levels for each product.

# 3 Analysis

From the graph (Figure 1), we observe the following:

- The \*\*Orange Colander\*\* has the highest stock level, with 112 units available, indicating a strong supply for this product.
- The \*\*Yellow Bottle\*\* follows closely with 138 units, suggesting a healthy inventory level.
- The \*\*Colander\*\* also shows a robust stock of 180 units, which is adequate for anticipated demand.
- The \*\*Red Bottle\*\* and \*\*Bottle\*\* have lower stock levels at 90 and 85 units, respectively. While these levels are sufficient, monitoring is required as they approach the reorder level.
- The \*\*Blue Bottle\*\* has the lowest stock level at 75 units, which is closer to the reorder threshold, suggesting that a reorder may be necessary soon to avoid stockouts.

### 4 Conclusion

Maintaining optimal stock levels is crucial for meeting customer demand and preventing lost sales. Regular monitoring of inventory, along with timely reorders, will enhance operational efficiency and customer satisfaction.