

# Analisa Kebutuhan RMPPM

Kollicoat IR ex.BASF SE, Germany

| Serapan Material           | Jan-26 | Feb-26 | Mar-26 | Apr-26 | May-26 | Jun-26 | Jul-26 | Aug-26 | Sep-26 | Oct-26 | Nov-26 | Dec-26  | Jan-27 | Feb-27 | Mar-27 | Apr-27 | May-27 | Jun-27 | Total  | AVG Aktual Pemakaian |
|----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|----------------------|
| Aktual pemakaian           | 48.48  | 34.00  | 9.62   | 58.93  | 68.47  | 43.45  | 49.37  | 12.00  | -      |        |        |         |        |        |        |        |        |        |        | 40.31                |
| Rencana kebutuhan material | -      |        | -      | -      | -      | -      | -      |        | 96.37  | 32.50  | 42.48  | 39.97   | 28.34  | 25.26  | 38.83  | 32.27  | 29.30  | 32.34  | -      |                      |
| Outstanding PO             |        | -      | -      | -      | -      | -      | -      | -      | -      | 100.00 | -      | -       | -      | -      | -      | -      | -      | -      | 100.00 |                      |
| Stok Available             | -      |        | -      | -      | -      | -      | -      | 101.10 |        |        |        |         |        |        |        |        |        |        | 101.10 |                      |
| Project QOH                |        |        |        |        | -      | -      | -      |        | 4.73   | 72.24  | 29.76  | - 10.22 | 81.45  | 56.19  | 97.36  | 65.09  | 35.79  | 3.45   |        |                      |
| Rencana kedatangan         | -      | -      | -      |        | -      | -      | -      | -      | -      |        | -      | -       | 120.00 | -      | 80.00  | -      | -      | -      | 200.00 |                      |
| Rencana pemesanan          |        | -      |        | -      |        | -      | -      | -      |        |        | -      |         | -      |        |        |        |        |        | -      |                      |

## KETEPATAN WAKTU PENGAJUAN SPB

|                                                                                                                |        |       |
|----------------------------------------------------------------------------------------------------------------|--------|-------|
| Material Stock Onhand saat SPB                                                                                 | 101.10 |       |
| Kuantity Outstanding PO/SPB                                                                                    | 100.00 |       |
| Average/bulan Aktual Serapan Material 6 bulan terakhir                                                         | 40.31  |       |
| Average/bulan Serapan Material berdasarkan ROFO 6 bulan                                                        | 44.15  |       |
| Coverage Material Stok Onhand (bulan) berdasarkan Average/bulan Aktual Serapan Material 6 bulan terakhir       | 4.99   | Bulan |
| Coverage Material Stok Onhand (bulan) berdasarkan Average Rofo 6 bulan                                         | 4.55   | Bulan |
| Coverage Material Stok Onhand + SPB (bulan) berdasarkan Average/bulan Aktual serapan material 6 bulan terakhir | 7.97   | Bulan |
| Coverage Material Stok Onhand + SPB (bulan) berdasarkan Average ROFO 6 bulan                                   | 7.27   | Bulan |

## KETEPATAN KUANTITAS SPB

|                                                                                                                                 |         |       |
|---------------------------------------------------------------------------------------------------------------------------------|---------|-------|
| Kuantitas material yang di SPB                                                                                                  | 120.00  |       |
| Estimasi Onhand stok saat ETA material                                                                                          | - 38.55 |       |
| Average/bulan serapan material berdasarkan Forecast 6 bulan saat ETA material                                                   | 47.93   |       |
| Estimasi Onhand stok+Order saat ETA material berdasarkan average aktual serapan 6 bulan terakhir                                | 119.57  |       |
| Coverage material yang di SPB (bulan) berdasarkan average Aktual serapan material 6 bulan terakhir (b) saat ETA material        | 2.02    | Bulan |
| Coverage material yang di SPB (bulan) berdasarkan Average/bulan Serapan Material berdasarkan Forecast 6 bulan saat ETA material | 1.70    | Bulan |
| Coverage Onhand stok+Order saat ETA (bulan) berdasarkan aktual serapan 6 bulan terakhir                                         | 2.97    | Bulan |
| Coverage Onhand stok+order saat ETA (bulan) berdasarkan ROFO 6 bulan                                                            | 2.71    | Bulan |