

# Analisa Kebutuhan RMPM

Propylene Glycol ex.Dow Chemicals - Thailand

| Serapan Material           | 2026-01-01 | 2026-02-01 | 2026-03-01 | 2026-04-01 | 2026-05-01 | 2026-06-01 | 2026-07-01 | 2026-08-01 | 2026-09-01 | 2026-10-01 | 2026-11-01 | 2026-12-01 | Total  | AVG Aktual Pemakaian |
|----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------|----------------------|
| Aktual pemakaian           | 166.44     | 24.00      | 28.63      | 51.22      | 20.00      | 90.45      |            |            |            |            |            |            |        | 63.46                |
| Rencana kebutuhan material | -          |            | -          | -          | -          | -          | 266.98     | 135.35     | 86.26      | 86.26      | 106.26     | -          | -      |                      |
| Outstanding PO             |            | -          | -          | -          | -          | -          | -          | -          | 215.00     | -          | -          | -          | 215.00 |                      |
| Stok Available             | -          |            | -          | -          | -          | 277.04     |            |            |            |            |            |            | 277.04 |                      |
| Project QOH                |            |            |            |            | -          | -          | 10.06      | - 125.29   | 3.45       | - 82.81    | 25.93      | 25.93      |        |                      |
| Rencana kedatangan         | -          | -          | -          |            | -          | -          | -          | -          | -          | -          | 215.00     | -          | 215.00 |                      |
| Rencana pemesanan          |            | -          |            | -          |            | -          | -          | -          |            |            |            |            | -      |                      |

## KETEPATAN WAKTU PENGAJUAN SPB

|                                                                                                                |        |       |
|----------------------------------------------------------------------------------------------------------------|--------|-------|
| Material Stock Onhand saat SPB                                                                                 | 277.04 |       |
| Kuantitas Outstanding PO/SPB                                                                                   | 215.00 |       |
| Average/bulan Aktual Serapan Material 6 bulan terakhir                                                         | 63.46  |       |
| Average/bulan Serapan Material berdasarkan ROFO 6 bulan                                                        | 113.52 |       |
| Coverage Material Stok Onhand (bulan) berdasarkan Average/bulan Aktual Serapan Material 6 bulan terakhir       | 7.75   | Bulan |
| Coverage Material Stok Onhand (bulan) berdasarkan Average Rofo 6 bulan                                         | 4.33   | Bulan |
| Coverage Material Stok Onhand + SPB (bulan) berdasarkan Average/bulan Aktual serapan material 6 bulan terakhir | 11.14  | Bulan |
| Coverage Material Stok Onhand + SPB (bulan) berdasarkan Average ROFO 6 bulan                                   | 6.23   | Bulan |

## KETEPATAN KUANTITAS SPB

|                                                                                                                                 |          |       |
|---------------------------------------------------------------------------------------------------------------------------------|----------|-------|
| Kuantitas material yang di SPB                                                                                                  | 215.00   |       |
| Estimasi Onhand stok saat ETA material                                                                                          | - 189.07 |       |
| Average/bulan serapan material berdasarkan Forecast 6 bulan saat ETA material                                                   | 136.22   |       |
| Estimasi Onhand stok+Order saat ETA material berdasarkan average aktual serapan 6 bulan terakhir                                | 389.75   |       |
| Coverage material yang di SPB (bulan) berdasarkan average Aktual serapan material 6 bulan terakhir (b) saat ETA material        | 0.41     | Bulan |
| Coverage material yang di SPB (bulan) berdasarkan Average/bulan Serapan Material berdasarkan Forecast 6 bulan saat ETA material | 0.19     | Bulan |
| Coverage Onhand stok+Order saat ETA (bulan) berdasarkan aktual serapan 6 bulan terakhir                                         | 6.14     | Bulan |
| Coverage Onhand stok+order saat ETA (bulan) berdasarkan ROFO 6 bulan                                                            | 3.43     | Bulan |