

# Check Point Processing



All new Checkpoint colors should be washed separately on the first wash.

After the first wash all Checkpoint colors can be washed with white Signature on a bleach formula.

Do NOT wash Checkpoint with other colored linens.

## Suggested Wash Formulas & Chemical Supplies for Milliken Napery

| Cycle       | Water Level | °F Temp.  |           | Time (min.) | White Supplies/100 lbs. Liquid System                                      | Color Supplies/100 lbs. Liquid System                                      | Target PPM |       |
|-------------|-------------|-----------|-----------|-------------|--|--|------------|-------|
|             |             | White     | Color     |             |  |  | White      | Color |
| Flush       | High        | Split     | Split     | 3           | -  | -  | -          |       |
| Break       | Low         | 140°-160° | 140°-160° | 12          | 12 - 24 oz. Alkali (pH 11-12)*<br>12 - 15 oz. Surfactant                   | 12 - 24 oz. Alkali (pH 11-12)*<br>12 - 15 oz. Surfactant                   | <1500      | <1500 |
| Carry-Over* | Low         | 140°-160° | 140°-160° | 6           | -  | -  | -          | -     |
| Bleach      | Low         | 150°      | -         | 8           | 6-8 oz. (pH 10.2-10.8)   |  | 100 - 200  | N/A   |
| Rinse       | High        | 135°      | 135°**    | 2           | -  | -  | -          | -     |
| Rinse       | High        | 120°      | 120°      | 2           | -  | -  | -          | -     |
| Rinse/A/C   | High        | 105°      | 105°      | 2           | 2-4oz. of Antichlor  | -  | -          | -     |
| Sour        | Low         | 90°-100°  | 90°-100°  | 2           | 1-2 oz. Sour/<br>Do Not Drain<br>After Sour (pH 5.5-6.5)                   | 1-2 oz. Sour/<br>Do Not Drain<br>After Sour (pH 5.5-6.5)                   | -          | -     |
| Starch      | Low         | 90-100°   | 90-100°   | 8-10        | To Desired Level -<br>Typical Range<br>is 12 - 24 oz. of<br>Natural Starch | To Desired Level -<br>Typical Range<br>is 12 - 24 oz. of<br>Natural Starch | -          | -     |
| Extract     |             |           |           |             | To Required Moisture<br>Level  | To Required Moisture<br>Level  | -          | -     |

Remember, this formula is a recommended starting point. Depending on your current situation, you may need to make changes.