

# Product/Process Resistance Matrix

NS06  
(10/14)

| System:                   | NT01 | NT02 | NT03 | NT04 | NT05 | NT06 | NT11  | NT14 | NT15 | NT19 | NT20 | NT21 | NT23 | NT23BR | NT24 | NT25 | NT27 | NT28 | NT29  | NT30  | NT33   |
|---------------------------|------|------|------|------|------|------|-------|------|------|------|------|------|------|--------|------|------|------|------|-------|-------|--------|
| Process:                  | SFO  | WHS  | WNH  | F/G  | F/G  | F/G  | DO/LP | G    | F/G  | F/G  | F/G  | F/G  | F/G  | F/G    | OG   | F/G  | SFO  | SS   | PP/SS | PP/SS | F/G/SS |
| Property:                 |      |      |      |      |      |      |       |      |      |      |      |      |      |        |      |      |      |      |       |       |        |
| <b>Oil/Grease</b>         | G    | P    | G    | E    | G    | P    | E     | E    | P    | G    | F    | G    | G    | E      | G    | G    | G    | G    | E     | P     | G      |
| <b>Water</b>              | E    | E    | E    | E    | E    | E    | G     | E    | E    | G    | E    | F    | F    | G      | E    | E    | E    | E    | E     | E     | G      |
| <b>Chocolate</b>          | E    | F    | E    | E    | F    | P    | E     | E    | P    | G    | F    | G    | E    | E      | G    | E    | G    | G    | E     | P     | G      |
| <b>Odor*</b>              | High | Low  | Med  | Low  | Low  | Low  | Low   | Med  | Low  | Low  | Low  | Low  | Low  | Low    | Med  | Low  | Med  | Med  | Med   | Low   | Low    |
| <b>Alcohol**</b>          | G    | G    | G    | F    | F    | P    | G     | E    | P    | P    | F    | P    | F    | F      | G    | G    | G    | P    | E     | P     | P      |
| <b>Heat Resistance***</b> | G    | G    | G    | E    | G    | P    | G     | G    | P    | G    | G    | G    | G    | G      | G    | G    | G    | G    | G     | P     | G      |
| <b>Sterilization:</b>     |      |      |      |      |      |      |       |      |      |      |      |      |      |        |      |      |      |      |       |       |        |
| <b>ETO</b>                | E    | E    | E    | E    | E    | E    | E     | E    | E    | E    | E    | G    | G    | G      | E    | E    | E    | E    | E     | E     | E      |
| <b>Steam</b>              | E    | E    | E    | E    | E    | E    | E     | E    | E    | E    | E    | F-G  | F-G  | F-G    | E    | E    | E    | E    | E     | E     | E      |
| <b>Gamma</b>              | E    | E    | E    | E    | E    | E    | E     | E    | E    | E    | E    | E    | E    | E      | E    | E    | E    | E    | E     | E     | E      |

\* Odor transmission potential

\*\* 10 wipes with an isopropyl alcohol saturated swab

\*\*\* Vehicle softening at 300F

Ratings: **E**: Excellent **G**: Good **F**: Fair **P**: Poor

**SFO**: Sheetfed Offset    **WHS**: Web-Heatset Offset    **WNH**: Web No-Heat    **F/G**: Flexographic/Gravure    **DO/LP**: Dry Offset/Letterpress  
**G**: Gravure    **OG**: Offset Gravure    **SS**: Silk Screen    **PP/SS**: Pad Print/Silk Screen    **F/G/SS**: Flexographic/Gravure/Silk Screen



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