

| DRY FILM             |            |                                  |                                  |                |   |                    |                |                            |
|----------------------|------------|----------------------------------|----------------------------------|----------------|---|--------------------|----------------|----------------------------|
| PRODUCT              | NAME       | TYPE                             | COLOR                            | ELONGATION     | REMARKS   | SEPARATION/FEEDING | ASSEMBLY       | DYNAMIC APPLICATION (WEAR) |
| O-Ring               | SCA 010    | Special varnish                  | grey, black                      | ~ 50 %         | SVHC-conform version of SCA005.1  |                    |                |                            |
| O-Ring               | SCA 019    | Special varnish                  | transparent                      | ~ 100 %        | Water-based anti-friction coating   |                    |                | No information             |
| O-Ring               | SCA 019.XX | Special varnish                  | green, blue, red, orange, yellow | ~ 100 %        | Water-based anti-friction coating, colored  |                    |                | No information             |
| O-Ring               | SCA 020    | Special varnish                  | transparent                      | ~ 100 %        | Water-based anti-friction coating   |                    |                | No information             |
| O-Ring               | SCB 006    | Special varnish                  | milky-white                      | < 30 %         | Food & drinking water certificates  |                    |                |                            |
| O-Ring               | SCB 018    | Special varnish                  | transparent                      | ~ 150 %        | OEM approved for A/C applications   | No information     |                | No information             |
| O-Ring               | SCB 018.01 | Special varnish                  | transparent                      | ~ 150 %        | SVHC-conform version of SCB018  |                    |                | No information             |
| O-Ring               | SCB 088    | Special varnish                  | transparent                      | < 50 %         | Suitable for OR dimensions d <sub>1</sub> > 120 mm  |                    |                | No information             |
| O-Ring               | SCE 022    | Special varnish                  | transparent                      | ~ 50 %         | Successor of SCE018 with increased performance  |                    |                | No information             |
| POWDER LUBRICANT     |            |                                  |                                  |                |   |                    |                |                            |
| PRODUCT              | NAME       | TYPE                             | COLOR                            | ELONGATION     | REMARKS   | SEPARATION/FEEDING | ASSEMBLY       | DYNAMIC APPLICATION (WEAR) |
| O-Ring               | SCD 001    | MoS <sub>2</sub> powder          | silver, grey, black              | No information | Contamination possible  |                    | No information | No information             |
| O-Ring               | SCD 002    | Talcum powder                    | white                            | No information | Contamination possible  | No information     | No information | No information             |
| O-Ring               | SCD 003    | Graphite powder                  | silver, grey                     | No information | Contamination possible  | No information     | No information | No information             |
| OIL LUBRICANT        |            |                                  |                                  |                |   |                    |                |                            |
| PRODUCT              | NAME       | TYPE                             | COLOR                            | ELONGATION     | REMARKS   | SEPARATION/FEEDING | ASSEMBLY       | DYNAMIC APPLICATION (WEAR) |
| O-Ring               | SCE 014    | Oil lubricant                    | transparent                      | No information | Contamination possible  |                    |                | No information             |
| SURFACE MODIFICATION |            |                                  |                                  |                |   |                    |                |                            |
| PRODUCT              | NAME       | TYPE                             | COLOR                            | ELONGATION     | REMARKS   | SEPARATION/FEEDING | ASSEMBLY       | DYNAMIC APPLICATION (WEAR) |
| Various              | RFN        | Nanotechnology                   | transparent                      | No information | Long-term anti-stickiness effect  |                    | No information | No information             |
| Various              | EMI        | Special varnish                  | shiny brown                      | < 10 %         | Conductive Coating<br>electr. resistance 0.015 [ohm*cm],<br>EMI shielding: 85 dB [15 MHz]/62 dB [1 GHz]   | No information     | No information | No information             |
| O-Ring               | SCC 002    | Chemical modification            | transparent                      | No information | Enhanced surface properties   | No information     | No information | No information             |
| Simmerring®          | FKM PLUS   | Coating for Simmerring®/Oil seal | brownish                         | No information | High wear resistance in dynamic application due to improved wetting behavior on the sealing edge especially where critical synthetic PAG oils are in use "today's" possible sizes up to 180 mm outer diameter |                    | No information |                            |

The evaluations are guide values that must be clarified on a case-by-case basis with the specific customer data and Freudenberg Sealing Technologies.