



# Nevastane XS 220 Spray

## DESCRIPTION

Food-grade, EP, calcium sulfonate complex grease

## APPLICATIONS

- NEVASTANE XS 220 SPRAY is an extreme pressure grease dedicated to lubrication in the food industry, under severe conditions: water, high load, high temperature, dust...
- NEVASTANE XS 220 SPRAY is recommended for the lubrication of pelleting presses (KAHL, Promill Stolz, CPM, UMT) in feed and sugar industries, paper mill.
- Shake the aerosol before use – Spray from a 15-25 cm distance

## CAUTION

Due to the container and the presence of solvents:

- Keep away from heat, sparks, and flames.
- Do not expose to heat and temperatures exceeding 50°C.
- Even when empty, do not puncture or incinerate the container.

Keep away from daylight, dust, and humidity.

Shelf life: 2 years from date of manufacture.

## ADVANTAGES

- Increase of the equipment lifespan while reducing contamination problems as required by the Hazard Analysis and Critical Control Point System (HACCP).
- Excellent mechanical and thermal stability (high dropping point).
- Remarkable load resistance thanks to its naturally high extreme pressure and anti-wear properties.
- Outstanding water and steam resistance and excellent food acids/alkalis resistance. No significant loss of consistency is observed even with high amounts of water entering the grease.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or downloaded at [www.quick-fds.com](http://www.quick-fds.com).

- Excellent anti-oxidation and anti-corrosion properties, even in the presence of salt water.
- Non-flammable propellant gas: CO<sub>2</sub>

## TYPICAL CHARACTERISTICS

| PROPERTIES                      | Nevastane XS 220 Spray        | UNITS              | STANDARDS   |
|---------------------------------|-------------------------------|--------------------|-------------|
| Thickening agent                | Calcium Sulfonate Complex     | -                  | -           |
| Color                           | Light beige                   | -                  | Visual      |
| Appearance                      | Smooth                        | -                  | Visual      |
| Penetration at 25°C             | 280 – 310                     | 0.1mm              | ASTM D 217  |
| NLGI grade                      | 1.5                           | NLGI Grade         | ASTM D 217  |
| Operating temperature range     | From -35 to 160               | °C                 | -           |
| Four ball – weld load           | 480                           | daN                | DIN 51350/4 |
| Anti-rust performance SKF-EMCOR | 0 - 0                         | rating             | ISO 11007   |
| Dropping point                  | >300                          | °C                 | ISO 2176    |
| Base oil type                   | White oil/PAO (with polymers) | -                  | -           |
| Kinematic viscosity at 40 °C    | 220                           | mm <sup>2</sup> /s | ISO 3104    |

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