

# FOODMAX MAMMUT OIL 25

Product code: 264500401

## Sugar dissolving chain lubricant for the food industry

This product is a food safe lubricant specially developed to dissolve sugar from chains, slides and moulds. It has been specially developed for the confectionary market and is available in two viscosities. This product is NSF, Halal and Kosher approved.

The product is developed for use on chains, sliding surfaces and moulds where build-up of sugar is seen and will eventually cause problems. The fluid will first clean the chain and remove the sugar build-up and then lubricate and will prevent from corrosion and new sugar accumulation. This makes the fluid extremely suitable for use in sugar, pastry and candy processing plants. It can also be used on the chains of flow-wrapping and general packing equipment by allowing them to run smoothly and result in a more efficient operation. Can also be used on hatches, springs and hinges and for the lubrication of conveyor belts and generally for every application where sugar contamination is a problem. Apply by spraying and remove with hot water after ten minutes.

The product is suitable as intermediate cleaning & lubricating solution as well as for continuous lubrication, depending on the amount of returning residues. It is compatible with Foodmax Chain fluids. In bakeries and pastry production the fluid will perform excellent in dough cutters and dividers.

## Benefits & Advantages

- Food grade
- Removes sugar accumulations and heavy crust
- Will prevent from new sugar accumulation
- Anti-corrosive properties
- Excellent washout characteristics
- Thermally stable
- Will prevent from dirt
- Insensitive to light
- Acts as release agent on slides and moulds
- Easy to apply
- Wide operating temperatures

## Typical Performance Data



| Typical                             | Test Method  | Value     |
|-------------------------------------|--------------|-----------|
| Viscosity @ 40 °C, cSt              |              | 24        |
| Density @ 20 °C, kg/dm <sup>3</sup> | ASTM D129885 | 1.034     |
| Flash point, °C                     | ASTM D9385   | >100      |
| pH @ 20 °C                          | -            | 6.1       |
| Working temperatures, °C            | -            | -20 – 140 |
| NSF registration                    | -            | 140108    |
| Kosher approved                     | -            | Yes       |
| Halal approved                      | -            | Yes       |

All performance data on this Technical Data Sheet are indicative only and can vary during production.