

VELOSAN DC

Lubricant with sanitizing and self-cleaning activity for use on conveyors

APPLICATIONS

Lubricants used on bottling lines, and packaging and transport conveyors are indispensable for smooth functioning, but they must also satisfy cleaning requirements. The selection of the correct lubricant is very important because it must be made of components which are not affected by the hardness of the water which is normally present on the conveyors. This water comes from bottle washers, pasteurizers or even from the water used to dilute the lubricant. In addition, the lubricant must protect from rust and be self-cleaning.

Sanitation ability of **Velosan DC** is very important, because of the wide spectrum and elevated number of microorganisms present. The product must be able to guard against pathogenic and non-pathogenic organisms, gram negative and gram positive bacteria, yeast and mould. In addition, **Velosan DC** must reduce friction between the bottles and the conveyor belt, increase line efficiency, reduce vibration and noise, save electricity and make the work-place safer for the personnel.

Velosan DC provides high lubricating ability and smooth movement of the bottles on the conveyor. It cleans and emulsifies organic residues which occur on conveyor surfaces, eliminates the formation of lime and prevents chipping of the sides of the bottles.

Velosan DC reduces deterioration of the conveyor chains as well as of the gear train.

DOSES AND INSTRUCTIONS FOR USE

After cleaning of the conveyor chain, it is advisable to use Tapecleaner DC to degrease the system. The lubricant must be diluted in water to a concentration of 0.3% for use in immersion systems, and to a 1-3% concentration for use in drip, spray or centralised systems. At these concentrations, the lubricating activity is optimal. Increasing the concentration will increase the cleaning activity.

SAFETY INFORMATION

In its pure state, the product will irritate eyes and skin. Pay close attention to the information contained in the label.

PACKAGING AND STORAGE

25 kg cans.

Store in well-closed containers in a cool, well ventilated area. Prevent direct contact with sunlight and keep the product away from heat sources.