

F&B Track Treat

VL42

Conveyor Track Treatment

Description

Track Treat solution is a general purpose synthetic lubricating detergent.

Effective

- High detergency ensures conveyors are kept clean and free of soil to maintain optimum line efficiencies
- Especially effective on controlling soil loads on lubeless conveyors

Easy-to-Use

 Insensitive to hard water, providing elimination of nozzle blockages and need for water softeners

Cost-Effective

- Concentrated formula excellent lubricity and cleaning at high dilution ratios for optimized end use costs
- Low biochemical oxygen demand (BOD) minimizes contribution to excessive surcharges

Discussion

Track Treat solution is not a traditional soap-based lubricant. Its unique chemistry allows for excellent overall performance at minimum end use costs. It has also been certified to be 100% stress crack free in lubricant evaluated studies. This product is designed for those operations in which cleanliness is of paramount importance. It contains a blend of detergency enhancers that quickly and effectively remove accumulations of soils and biofilms. This ensures that tracks remain free from build-up of slime and other soils that may cause offensive odors, increase chain wear and reduce product shelf life. These unique cleaning properties warrant use on lubeless conveyors where product spillage is a concern. This product is a unique formula that is insensitive to the effects of water hardness resulting in the elimination of costly water softening systems and the reduction of lost time due to nozzle blockages. It has been designed with optimum cost effectiveness in mind.



The information contained in this bulletin is believed true and accurate. As Diversey cannot control actual product use/ application, Diversey disclaims any liability resulting from the use of this product.



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Use Instructions

FOR INDUSTRIAL AND FOOD PLANT USE ONLY

Optimum performance for a particular application depends on the container, soil load, line configuration, type of chain and bother typical factors. Suggested use levels for **Track Treat** lubricant range from 1:200 to 1:600. For lubeless conveyors, use within the range recommended above, with timed output. For example: A heavily soiled conveyor should be treated on a 50% on-time basis. For lighter soil loads use a 25–35% on-time basis. It is important to remember that **Track Treat** lubricant is cationic in nature and is not compatible with most conveyor chain lubricants, which are anionic. Therefore, it is recommended that the entire dispensing system, including both the concentrate and dilute delivery lines are thoroughly flushed with softened water before switching. Failure to do so may result in reduced lubricity and plugged nozzles.

Equipment or surfaces subject to direct contact with food must be thoroughly rinsed with potable water after treatment with this product.

Technical data	
Certification	Acceptable for use in food processing facilities
Form/Color	Clear amber liquid
Scent	No fragrance added
Specific Gravity	1.06
% P	0.0
рН (1%)	10.75
pH (neat)	12.7
% Total Alkalinity (as Na ₂ 0)	0.95
% Total Alkalinity (as Na20)	3.2

*Track Clean AE lubricant does not display any active (phenolphthalein) alkalinity. Alkalinity of the lubricating solution can be a factor in PET stress cracking. The amount of alkalinity of the lubricant solution is equal to the background alkalinity of the water plus the lubricant solution.

The above data is typical of normal production and should not be taken as specification.

Safe handling and storage information

Store in original closed containers, away from extreme temperatures. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

Product compatibility

Track Treat lubricant is safe for use on materials commonly found in the beverage and food industry when applied under the recommended conditions. In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use. This product is safe on galvanized steel, copper, brass and aluminum when used at the recommended concentrations. **Track Treat** lubricant is approved for use on one-piece Polyethylene terephthalate (PET) containers.

Test Kit #409882

Precautionary Statement

Refer to current Material Safety Data Sheet.