

## Dry Tech 5 VL96

Dry technology lubricant for glass bottles on steel conveyor lines

# VL96

### Description

**Dry Tech 5** is a concentrated liquid conveyor lubricant for food and beverage containers.

**Dry Tech 5** has been developed for use as a concentrate (no water dilution at point of use) and is suitable for glass bottle lines (steel conveyors).

**Dry Tech 5** can be used in conjunction with an operational cleaning programme (e.g. Dicolube Clearline) as part of a total Track Treatment system.

### Key properties

**Dry Tech 5** is developed for use as a concentrate (no water dilution required at point of use) for the conveyance of food and beverage containers and is particularly suitable for glass bottles on steel conveyors.

**Dry Tech 5** provides excellent lubrication, even for demanding lines such as high speed glass bottles on steel conveyors, reducing friction between package and conveyor belt.

**Dry Tech 5** has excellent durability against rinse off facilitating effective lubrication even where water is present on the line due to carryover, e.g. bottle washer, post filler rinser, tunnel pasteuriser, etc.

**Dry Tech 5** does not foam, reducing the risk of problematic build on the conveyor, drip trays and floor.

**Dry Tech 5** is applied as a concentrate significantly reducing water usage and effluent discharge volumes.

**Dry Tech 5** is applied as a concentrated film reducing the risk of bio-fouling and operator infection from water borne micro-organisms.

**Dry Tech 5** can be used with a detergent lubricant for operational cleaning as part of a total track Treatment programme.

### Benefits

- Provides highly effective lubrication, ensuring production line efficiency is maintained.
- Improves operator safety by minimising the risk from slippery floors.
- Reduces the risk of bio-fouling and infection from water borne micro-organisms, improving operator working conditions and safety.
- Minimises water usage & effluent discharge volume reducing environment impact.

### Use instructions

**Dry Tech 5** should be applied via a JohnsonDiversey automatic dosing system. Compatibility with packaging (other than glass) should always be confirmed before use.

Refer to JohnsonDiversey representative for detailed application guidelines.



Dicolube™

## Technical data

Appearance	white liquid
Relative density at 20°C	1.00
pH (neat at 20°C)	2.1
Chemical Oxygen Demand (COD)	240 gO <sub>2</sub> /kg
Nitrogen Content (N)	none
Phosphorous Content (P)	1.5 g/kg

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

**Dry Tech 5** is safe for use on all type of materials commonly found in the beverage industry when applied in the recommended concentration. It is advisable to evaluate individual materials before use in the event of uncertainty.

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