



# F&B Dicolube® Protect

## Conveyor lubricant

### Description

Dicolube® Protect track treatment is a premium, water-soluble lubricant for use in food, dairy and beverage plants. It is a superior addition to a plant's overall cleaning and environmental sanitation program. 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.

### Effective

- High detergency/low foam keeps tracks clean and free of soils
- Excellent lubricity insures smooth running tracks increasing operational efficiency

### Cost-Effective

- High dilution capabilities maximize cost-effectiveness

### Discussion

Dicolube® Protect track treatment is based on a blended premium, high dilution track lubricant and treatment formulation. It is designed to provide continuous cleaning action to help remove soils on conveyor tracks and chains and related support equipment. It is suitable for use on most containers such as glass, cartons, steel, aluminum and plastics. The use of this product in dairy, beverage and food processing operations, in conjunction with a routine chain cleaning procedure is an integral part of an environmental protection program throughout the plant.



**Dicolube**



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### Use Instructions

Dicolube® Protect track treatment can be applied through any normal lube dilution and distribution system. Use concentration will vary depending on the type of operation, type of containers in use, degree of detergency and lubricity needed and type of chain or track material. For most applications, a use dilution of 1:50 - 1:250 (lubricant to water ratio) will provide excellent detergency and lubricity.

**Note:** Due to severe contamination that may result from spillage, etc., this product alone should not be relied upon as the only means of conveyor hygiene. A routine conveyor hygiene program of track cleaning via high pressure, foaming, gelling or manual methods, should form part of the total plant effort to control hygiene levels. It is recommended that chains or tracks be thoroughly cleaned prior to the installation of Dicolube® Protect track treatment for maximum benefit.

### Technical data

|   |  |
|---|--|
| Certification                             | Acceptable for use in food processing facilities |
| Form/Color                                | Clear yellow liquid                              |
| Scent                                     | Fatty Acid                                       |
| Specific Gravity                          | 1.02   |
| pH (1%)                                   | 9.2  |
| % P                                       | 0.0  |
| pH (neat)                                 | 9.8  |
| % Total Alkalinity (as Na <sub>2</sub> O) | 1.7  |

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 Safety Data Sheet.

### Product compatibility

Under recommended conditions of use, this product is suitable for use on most materials commonly encountered in food processing equipment and facilities.

### Test Kit

Test Kit #409225

### Precautionary Statement

Refer to current Safety Data Sheet.