



Product Specification Report

Rev. 1.0

**Synthetic lubricant for plastic conveyor belts (Acetal, Kevlar, Teflon, Delrin etc.).
Suitable for Food, Pharmaceutical and Cosmetic industries.**

LUBRI DRY

Dry lubricant for conveyor belts

FEATURES:

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|------------------------------|--|
| Innovative formula | An innovative product with excellent lubricating properties, that helps obtain a maximum raise of the lines. |
| NSF H1 registered | Suitable for use in all processes where incidental food contact can occur. |
| No water needed | Eliminates the need for water in the lubrication process, reducing the costs of water treatment. |
| Excellent lubrication | Ensures lubrication which is superior to that of other lubricants, whether they are based on natural soaps or on fatty amines in aqueous solution. |
| Safe | Does not cause cracking. |
| Non-foaming | Completely foam-free, to be applied with traditional spraying systems. |

APPLICATIONS:

Food, Cosmetic and Pharmaceutical industries.

SPECIFICATIONS:

Form Liquid
 Colour White
 Odour Typical
 Density at 20 °C..... 1,0 g/cm³
 Solubility in water..... Miscible
 pH at 20°C..... 5,5 ± 0,5

PRECAUTIONS FOR USE:

Protect from frost and heat. For more information, consult the safety data sheet.

APPROVALS:

NSF H1 registered, for all applications where incidental food contact can occur, according to the Nonfood Compounds Registration Program (registration # 148665).

INSTRUCTIONS FOR USE:

Automatic spray application:
 Dispense undiluted into the spraying system for 2 to 5 seconds at the beginning of each turn and then every 1 to 4 hours.
 When using LUBRI DRY for the first time, during downtime the evening before, apply the product with a sponge.
 Subsequently, according to requirements it can be used through the automatic system.

Manual application:
 Spray the product and spread it with a sponge or clean cloth.

ACTIVE INGREDIENTS:

- ✓ Silicone emulsion, synergised with a derivative of PTFE

COMPATIBILITY:

Compatible with belts in Acetal, Kevlar, Teflon, Delrin etc. Safe for contact with containers made of PET, glass, tin, polycarbonate, PVC and laminated materials.

All information in this document is based on our practical experience and/or laboratory tests. Due to the multiplicity of conditions for usage and variable human factors, we recommend that you always test our products for suitability prior to use. At any time, this version of the product specification report may have been revised based on legislation, availability of the individual ingredients or newly acquired information. The current approved version is available upon request.



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