Maintenance and Service Aids

Technical Data Sheet





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FSL Food Safe Lubricant

FSL is a high quality, white, non-toxic grease in a blend of hydrocarbon solvents. It has USDA H-1 food-contact approval and so is appropriate for use in food processing equipment where incidental or indirect food contact is possible.

- USDA H-1 approval for food contact
- Excellent water and vapour repellence; resistant to detergents
- Ideal for use on mechanisms exposed to severe climates; compatible with nylon/rubber/silicone/Teflon
- Reduces friction between plastic and metallic parts and guards against corrosion

Typical Properties

 Form
 Grease

 Colour
 White

 Density @ 20°C (g/ml)
 0.95

 Cone Penetration Worked (60 strokes)
 280

 Drop Point (°C)
 110

 Temperature Range (°C)
 -20°C to +180

DescriptionPackagingOrder CodeShelf LifeFood Safe Lubricant400ml AerosolFSL40048 Months

Typical Applications

FSL is ideal for use on plastic cogs, bearings, rollers, hinges, springs and chains. It offers excellent resistance to water and shows excellent compatibility with nylon, Teflon silicone and neoprene. The product is propelled by butane and should be kept away from naked flames, live electrical equipment and other sources of ignition.

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Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

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