

## Description

FG SLIDEWAY is a semi-synthetic and highly adhesive fluid specially designed to lubricate chains and guides. It is formulated using highly refined, medical grade base oils and special additives which guarantee their use in Food contact applications. All of the raw materials used in its formulation have been authorized by SPANISH HEALTH LEGISLATION and approved by the FOOD AND DRUGS ADMINISTRATION (FDA). FG SLIDEWAY can come into incidental contact with food products or raw materials used in their preparation. It is an NSF certified H1 lubricant.

### Main applications:

- Transport chains used in slaughter and dressing facilities.
- Transmission chains in food industry machinery of all kinds
- Owing to its highly adhesive properties, it is particularly useful for equipment subjected to vigorous cleaning processes.
- Also indicated for use in lubrication points requiring highly adhesive, food grade oils.

## Properties

- Excellent stickiness and oiliness.
- High resistance to ageing and sludge formation.
- Great anti-rust and anti-wear properties.
- Great demulsability.
- Excellent anti-foaming properties.
- Good air separability characteristics.
- Registered as an H1 lubricant with the NSF



## Technical specifications

	UNIT	METHOD	VALUE	
ISO grade			68	220
Viscosity at 40°C	cSt	ASTM D445	68	220
NSF registration no.			154479	154480
Viscosity at 100°C	cSt	ASTM D2270	9.8	22.2
Viscosity index		ASTM D92	130	118
Pour point	°C	ASTM D97	-12	-12
Flash point	°C	ASTM D130	206	240
Copper corrosion	°C		1a	1a
Weld point	Kg		160	160

The above mentioned characteristics are typical values and should not be considered product specifications.

A safety information sheet is available on request.

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