

TSUBAKI FOOD GRADE LAMBDA CHAIN



Uses *NSF-H1 Approved Lube*
NSF-H3 Approved Anti-Rust Oil

Lube-free Conveyor Chain

Our Food Grade Lambda Chain uses NSF* H1 and H3 certified lube and anti-rust oil, which conform to FDA regulations 21CFR178 and 3570 and 21CFR178 and 860, respectively.

*NSF: A third party organization that has provided H1 certification since 1999 in place of the USDA.
H1: Lube for use in situations of incidental contact with foodstuffs.
H2: Lube that will not come in contact with foodstuffs but will be used in food processing facilities.
H3: Edible lube and anti-rust oil.

Features of the Food Grade Lambda Chain

- Greater Safety**.....

This Lambda Chain uses lube and anti-rust oil that has cleared NSF-H1 and H3 certification, making it safe to use in food manufacturing facilities. This further enhances to our customers' safety improvements in PLP and HACCP systems.
- Clean**.....

Our chain's odorless/colorless lube contributes to better cleanliness at food manufacturing facilities.
- Wide Selection**.....

The chain can be used with RSC40-60 single pitch and RFC2040-2060 double pitch attachment chains.
- Identifying Marks**.....

Approx 30% of outer link plates have an "FG" mark stamped on them, making it easier to distinguish them from standard Lambda Chain designs.



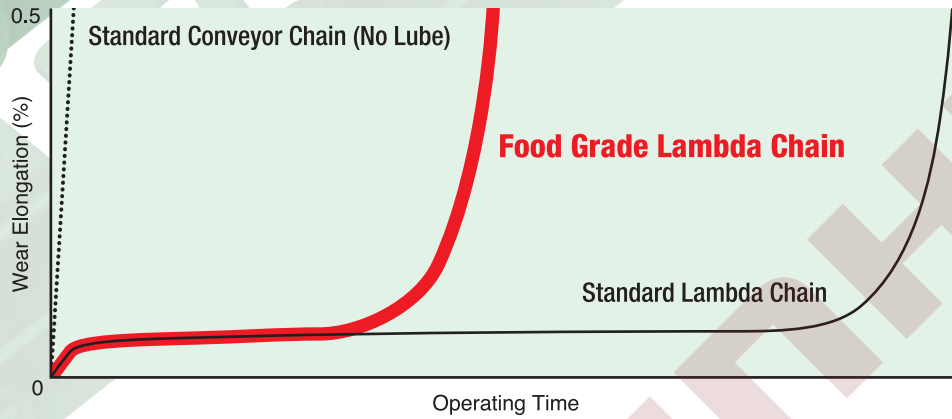
For Better Food Safety

Food Grade Lambda Chain

■ Performance under Ambient Temperature Range

In-house Test Comparison — Lube-free Operation

(Temp: -10°C ~ 60°C, +14°F to 302°F)

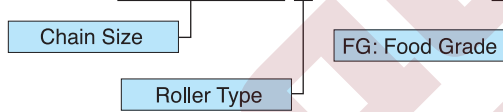


- **Over 10 times the wear life of our standard conveyor chain. (0.5% wear elongation ratio)**

*Note: In order to raise the safety of food grade lube the material it can be applied to and the allowable concentration is carefully regulated. Thus, its anti-wear properties are lower than standard Lambda Chain using industrial grade lube.

■ Part Number

RFC2040S-LAMDA-FG



■ Ambient Temperature Range:

-10°C ~ 150°C (+14°F to 302°F)

■ Delivery:

Made To Order Product

■ Sprocket:

Standard sprockets can be used.

■ Price:

Based on quotation

Caution:

- **This chain uses NSF-H1 and H3 approved lube and anti-rust oil. However, it is impossible to avoid wear dust. Please be aware that this dust may mix into foodstuffs.**



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Kyotanabe Plant

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