

Classification	Description	Product Name, Code	NET Packing Unit	Appearance	Advantages	Approximate Operating Temperature Range
NSF H1	<p>Lubricants allowed to come into incidental contact with food</p> <ul style="list-style-type: none"> ● Use ingredients conforming to standards set by the U.S. Food and Drug Administration (FDA). ● Registration as NSF H1 lubricants, which are permitted to come into incidental contact with food. ● Suited to locations associated with a risk of food, pharmaceutical or cosmetic products being contaminated with a lubricant. <p>Examples include bearings, gears, chains, sliding parts, etc. in production equipment, cleaning equipment, filling equipment, packaging equipment, and transportation equipment.</p>	Sumifood oil Spray Registration No.125306 Code : 521136	420ml × 24 (12×2)	White	A low-viscosity oil spray containing PTFE, a solid lubricant with an excellent low friction property.	-10~+100°C
		White Lub Spray Registration No.125307 Code : 521036	420ml × 24 (6×4)		A high-viscosity oil spray containing PTFE, a solid lubricant with an excellent low friction property. Exhibits superior water resistance and adherence.	-10~+100°C
		Sumifood Grease Spray Registration No.124371 Code : 521236	420ml × 24 (12×2)		A grease spray with excellent heat resistance and water resistance. Can be used over a wide temperature range.	-20~+200°C
		SF Silicone Oil Spray Registration No.138654 Code : 568736	420ml × 20	Clear	A light-lubrication, gliding and mold-release spray based on silicone oil that satisfies the Japanese Food Hygiene Law.	-50~+200°C
NSF 3H	<p>Lubricants allowed to come into direct contact with food</p> <ul style="list-style-type: none"> ● Use ingredients conforming to standards set by the U.S. Food and Drug Administration (FDA). ● Registered as NSF 3H lubricants, which are permitted to come into direct contact with food. ● Suited to locations where a lubricant comes into direct contact with food, pharmaceutical or cosmetic products. ● Also effective in preventing food from sticking to processing machines (mold release). 	Sumifood oil 3H Registration No.143514 Code : 521436	420ml × 24 (12×2)	Light Brown	An oil spray based on edible oil that is tasteless, odorless and excellent in oxidation stability.	-10~+100°C

NSF (National Sanitation Foundation International)

NSF, a non-profit organization, is an internationally recognized independent certification body for food machinery and public health. For more than half a century, it has been developing public health standards in cooperation with industrial communities, government agencies and other relevant organizations, as well as providing product certification, authorization, inspection and registration services on the basis of those standards.

It also supports the World Health Organization (WHO) as a WHO Collaborating Centre for Food and Water Safety and Indoor Environment because of its expert knowledge in food hygiene, foodservice equipment safety and water safety.

