

STUFFF™ LUBRICANTS



A food grade bio-based lubricant that easily penetrates into tight crevices, cleans out rust and other debris, lubricates to reduce friction and heat, and protects metal surfaces from wear and corrosion.

FOOD GRADE APPROVAL

Approved by Health Canada (File # IS18121801 & IP19010301) for use in food processing facilities where there may be incidental contact with food. It should never be added directly to food. It is to be used in accordance with good manufacturing practices (GMP) at all times.

APPLICATIONS

Recommended for load and wear applications. Use undiluted on equipment, tools and moving mechanical parts. Typically, only minimal amounts are required to achieve its intended technical effects.

- Lubricates sliding and rolling surfaces, chains, rails, hinges
- Reduces friction and heat to enhance performance
- Prevents wear and corrosion
- Protects against rust
- Loosens rusted and seized parts
- Removes rust, grease, grime, oil, tar, adhesives, residues, etc.
- Restores metal equipment, tools and machinery

FEATURES & BENEFITS

- Safe for metals, plastics, and many other surfaces
- Displaces water
- Slow evaporation rate
- No petroleum, mineral oils, water or solvents
- Reduced fire hazards, high flash point (331°F)
- Can be used as a dielectric
- Natural lubricity and high viscosity without performance enhancing chemicals
- Less product is required per application
- Offers safer and cleaner work environment
- Lower costs associated with equipment maintenance and replacement, health & safety
- Easy soap and water cleanup



ENVIRONMENTAL BENEFITS

- Natural oil-based product formulated from base stock of waste cooking oil
- Production diverts waste from landfills and waterways
- Use of renewable resources avoids the upstream pollution associated with petroleum extraction and refining
- Worker friendly
- Non-toxic, negligible odor, non-carcinogenic
- Environmentally friendly
- Non-polluting, readily biodegradable
- Ideal for applications where there is a risk of oil being lost directly in the environment

PHYSICAL DATA

- Appearance: Clear to light yellow liquid
- Odor: Faint odor of fatty substance
- Relative density: 880 kg/m³ (7.34 lbs/gal)
- Evaporation rate: Approx. <1
- Flash point: > 166°C (331°F), Method ASTM D93
- Boiling point: 280°C (536°F)
- Pour point: - 10°C (14°F), product may get cloudy
- Solubility in Water: Insoluble
- Persistence & Degradability: ± 90% within 28 days
- Aerosol: Containers are under pressure and may explode if exposed to excess heat for a prolonged period of time

Consult SDS for Detailed Information:

- SAFETY & HANDLING - Handle per good industrial hygiene and safety practices.
- FIRST AID - No known hazards when used as directed.
- STORAGE - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
- DISPOSAL - Dispose in compliance with federal, provincial, state and local regulations.

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