

STUFFF™ LUBRICANTS



Asphalt STUFFF™

Bio-based Asphalt Release Agent designed to create a protective film that prevents hot mixes from adhering to truck beds, paving equipment, and other metals.

APPLICATIONS

Use undiluted. Spray, brush or roll on paving machines, tools, and equipment. Typically, only minimal amounts are required to achieve its intended technical effects.

- Lubricates surfaces to prevent asphalt from sticking to equipment and tools
- Prevents material buildup
- Keeps equipment running clean and efficiently
- Protects against wear and corrosion
- Provides protection against rust
- Restores metals



FEATURES & BENEFITS

- Works for wet & dry applications
- Provides safe and compliant alternative to using diesel
- Polar attraction to metals allows product to bond easily
- Will not adversely affect materials
- Displaces water
- Slow evaporation rate
- Free of petroleum, mineral oil, water and solvents
- Requires less product per application
- Reduces fire hazards, high flash point >331°F
- Offers safer and cleaner work environment
- Negligible odor
- Reduces the negative impacts of spills and leaks
- Lowers costs associated with equipment maintenance and replacement, labour, health & safety, storage, disposal and remediation



ENVIRONMENTAL BENEFITS

- Worker friendly
 - Non-toxic, non-carcinogenic
- Environmentally friendly
 - Non-polluting
 - Readily biodegradable
 - Less mist & emissions
 - Safe for environmentally sensitive areas, ideal for applications where there is a risk of oil being lost directly in the environment (aquatic, forestry, agriculture)
- 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

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

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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