BELT DRESSING

LPS® Belt Dressing is formulated to extend belt life, prevent belt slippage, and resist water wash out.



*Visit www.lpslabs.com/LPS_Icons.html for more information

FEATURES

- Prevents belt slippage on flat, round, and V-belts
- Eliminates squeaks from slipping belts
- Water resistant
- Extends belt life and pulley bearing life
- Does not contain chlorinated solvents that deteriorate drive belts
- Metal detectable plastic components (see back for more details)
- May be used in wet, outdoor conditions
- NSF® Certified: H1 Registration # 134508

PACKAGE SIZE

Net Contents	Part No.
10 wt. oz. / 284 g / 445 mL	02216

SPECIFICATIONS AND APPROVALS

- Meets FDA Regulation 21 C.F.R. 178.3570 for incidental food contact
- NSF® Certified: H1 Registration # 134508
- Acceptable for use in Canadian food processing establishments

APPLICATIONS

- Appliance Drive Belts
- Bearings
- Bushings
- Flat Belts
- Polishing Belts
- Round Belts
- Sanding Belts
- Toothed Belts
- V-Belts

PROPERTIES

Appearance/Physical State:
Clear/ colorless liquid

Auto Ignition Temperature:
788°F (420°C)

Coverage:
34 ft²/can @ 5 wet mils
17 ft²/can @ 10 wet mils

Evaporation Rate:
<1 (Ethyl Ether=1)

HMIS:
1, 3, 0

Propellant:
Propane/Isobutane Blend

Spray Pattern:
Mist

Specific Gravity (water=1):
0.67 – 0.69 @ 68°F (20°C)

Temperature Range:
32°F (0°C) to 325°F (163°C)

Vapor Pressure:
352 mmHg @ 100°F (38°C)

VOC:
90% per State & Federal Consumer Product Regulations
597 g/L per SCAQMD Rule 102

DIRECTIONS

Shake well before using. Turn off equipment and stop belts before applying. Spray inner surface of belt from a distance of 6 to 8 inches. Use only enough to cover belt. Let vapors dissipate. If desired, attach extension tube for difficult to reach areas. Repeat as needed. Avoid contamination of food in the application and storage of the product. Do not add directly to food. Use only in well ventilated areas. Avoid all sources of ignition (spark or flame).

STORAGE

Keep container closed and in a cool, well-ventilated area. Avoid all sources of ignition (spark or flame). Store below 120°F. Store aerosols as Level 3 Aerosol (NFPA 30B). Product is stable under recommended storage conditions. Keep away from heat and ignition sources. Do not expose to direct sunlight for extended periods.

DISPOSAL INFORMATION

Waste must be disposed of in accordance with national, regional, provincial, and local environmental control regulations.

CLEAN-UP

Turn can upside-down and spray to clear nozzle.

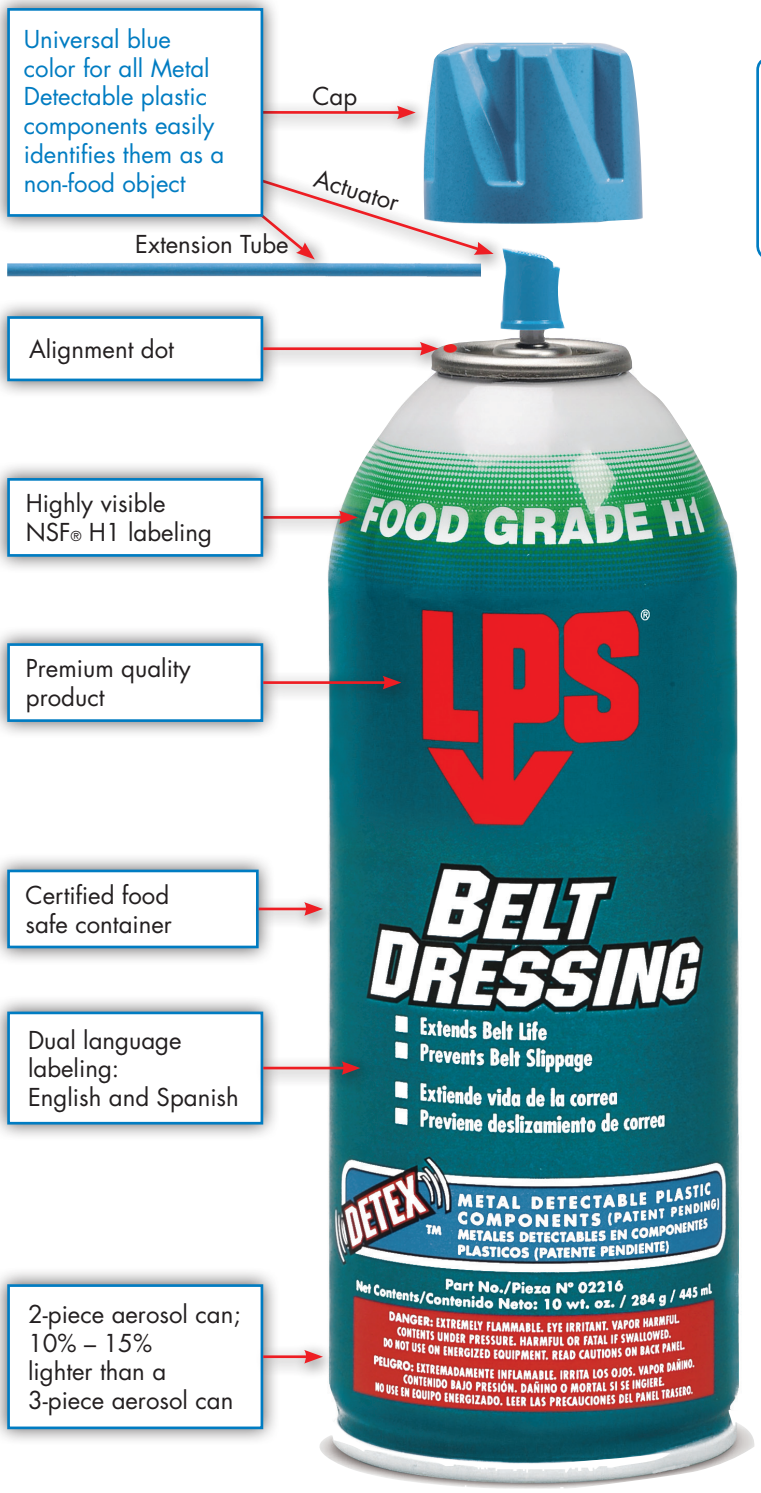
MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE : WWW.LPSLABS.COM

SPECIALTY MRO PRODUCTS
TECHNICAL DATA SHEET

LPS® DETEX™ METAL DETECTABLE PLASTIC COMPONENTS

(PATENT PENDING)

Scan to watch Detex™ Product Demo Video



LPS® Detex™ Metal Detectable Plastic Components are designed to assist food processing plants in meeting strict HACCP requirements regarding the use of LPS® NSF® H1 aerosol products in the food processing area.

FEATURES	BENEFITS
All plastic components are Metal Detectable and capable of detection by most metal detection equipment.	Reduce concerns of food product contamination and assist with HACCP requirements.
All Metal Detectable plastic component ingredients are GRAS listed (Generally Accepted As Safe - 21C.F.R. Sections 177 and 178).	Meets FDA requirements as an acceptable material for use in food processing plants.
Easily identified NSF® H1 product labeling. NSF® H1 lubricants can have incidental food contact.	Distinct Food Grade product labeling helps to prevent use of non NSF® H1 approved LPS® products in the food processing area.
Lithographed labels – LPS® does not use paper labels.	No chance of torn paper labels contaminating food as it is processed.
Aerosol can is in compliance with the The Food Safety Net Services (FSNS). FDA 21 C.F.R.175.300, 1935/2004/EC.	Aerosol can does not contain: Heavy metals, BADGE, BFDGE, NOGE and Bisphenol-A (BPA).

NOTE:

1. *Minimum detection limits will vary depending on individual customers' equipment and operating conditions. (See chart below)*
2. *Plastic component detection limits are based on whole components. Partial components may not be detectable due to detector limitations, partial component size, malfunctioning equipment and/or the type of food product undergoing processing.*
3. *LPS® Laboratories recommends that all components be tested prior to implementation (separately and included in the processed food product) and/or consult your specific metal detector equipment manufacturer directly.*
4. *Product shelf life, warranty, and material safety data sheets are available at www.lpslabs.com. LPS® Laboratories is not responsible for use of this product inconsistent with its instructions and warnings.*
5. *LPS® Laboratories is not responsible for failure to detect components due to detector limitations and/or detector malfunctions. Refer to the metal detector manufacturer's design limitations, instructions, and warnings regarding the use, limitations, and proper maintenance of the equipment.*

COMPONENT	EQUIVALENT TEST SPHERE SIZE
Aerosol Cap	>3.0 mm Ferrous
Actuator	2.2 mm Ferrous
Extension Tube	1.0 mm Ferrous

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