

# **Safety Data Sheet** Belt Grip Belt Dressing

## **SECTION I - IDENTIFICATION**

**PRODUCT NAME:** Belt Grip Belt Dressing

**PRODUCT CODE:** 19909 **PRODUCT USE:** Belt Dressing

**COMPANY NAME:** Lawson Products, Inc.

COMPANY ADDRESS: 8770 W. Bryn Mawr Ste 900, Chicago, Il 60631

**COMPANY PHONE:** 773-304-5050 **EMERGENCY PHONE:** 888-426-4851

#### SECTION II - HAZARDS IDENTIFICATION

**CLASSIFICATION:** Flammable Aerosol: Category 1

Liquefied Gas

Skin Irritant: Category 2 Eye Irritant: Category 2b

Specific Target Organ Toxicity (Single Exposure): Category 3

Aspiration Hazard: Category 1

**HAZARD STATEMENT(S): DANGER:** Extremely Flammable Aerosol Contains gas under pressure; May explode if heated. Causes eye and skin irritation. May cause drowsiness and dizziness. May be fatal if swallowed and enters airways.

This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear protective gloves. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Avoid breathing fumes, mist, vapors, and spray. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.









SYMBOL:

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

#### SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT
Aliphatic petroleum distillate

Propane/n-Butane

CAS NUMBER

**PERCENT** 

64742-89-8 68476-86-8 60-100% 10-30%

# **SECTION IV - FIRST AID MEASURES**

**EYES:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**INGESTION**: If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting.

**INHALATION**: If inhaled: Remove person to fresh air and keep comfortable for breathing. **SKIN**: If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

Inhalation: irritation

Oral: abdominal irritation, nausea, vomiting, and diarrhea, aspiration risk

**CHRONIC HEALTH HAZARDS:** None known

**NOTE TO PHYSICIAN:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

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## **SECTION V - FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Carbon dioxide, foam, and water fog. **UNSUITABLE EXTINGUISHING MEDIA:** Water spray/stream.

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon

## SECTION VI - ACCIDENTAL RELEASE MEASURES

**PERSONAL PROTECTIVE EQUIPMENT:** Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Stop leak if you can do so without risk. Move the cylinder/can to a safe and open area if the leak is irreparable. Stop the flow of material, if this is without risk. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent spill from entering sewers, storm drains, and natural waterways. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

**WASTE DISPOSAL:** Dispose in accordance with local, state and federal laws. Do not reuse, puncture, or incinerate container. Wrap container and place in trash collection

**RCRA STATUS:** Waste likely considered non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## **SECTION VII - HANDLING AND STORAGE**

HANDLING AND STORAGE: Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding

50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up.

**OTHER PRECAUTIONS:** Keep out of the reach of children.

**INCOMPATIBILITY:** Some plastics and painted surfaces, pre-test before using.

# SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Aliphatic petroleum distillate	500 ppm	300 ppm
Propane/n-Butane	1000 ppm	1000 ppm
Modified Hydrocarbon Resin	5 mg/m3	5 mg/m3

**ENGINEERING CONTROLS / VENTILATION:** Ambient ventilation adequate.

**RESPIRATORY PROTECTION:** Not required with normal use.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

**ADDITIONAL MEASURES:** Wash hands thoroughly after handling.

#### **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Slightly-tinted clear aerosol

**ODOR:** Solvent odor **ODOR THRESHOLD:** N/D **BOILING POINT:** N/D

FREEZING POINT: N/D

**FLAMMABILITY:** Flammable Aerosol

FLASH POINT: N/D

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D

**VAPOR PRESSURE (mm Hg):** 0.5 @ 77°F (25°C)

**VAPOR DENSITY (AIR=1):** > 1 **EVAPORATION RATE:** 0.2

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SPECIFIC GRAVITY (H2O=1): 0.755

**pH:** N/A

**SOLIDS** (%): 4.8%

**SOLUBILITY IN WATER: 0%** 

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

VOLATILITY INCLUDING WATER (%): 95% VOLATILE ORGANIC COMPOUNDS (VOC): 20%

**DIELECTRIC STRENGTH (Volts):** N/D **DECOMPOSITION TEMPERATURE:** N/D

VISCOSITY: N/D

## **SECTION X – STABILITY AND REACTIVITY DATA**

**REACTIVITY:** None Known **CHEMICAL STABILITY:** Stable

**CONDITIONS TO AVOID:** Temperatures greater than 120°F and sources of ignition. **INCOMPATIBILITY:** Some plastics and painted surfaces, pre-test before using. **HAZARDOUS DECOMPOSITION OR BY-PRODUCT:** Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: None Known

# **SECTION XI - TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** Not Established **ROUTES OF ENTRY:** Eyes, Ingestion, Inhalation, Skin **EYES:** Causes irritation, burning, redness, tearing.

**INGESTION:** May cause gastric discomfort and nausea. No hazard by this route in normal use.

INHALATION: No hazards under normal use due to its low volatility. If vapor is present in high concentrations, irritation to upper

respiratory tract may occur.

**SKIN:** May cause irritation, localized defatting, dermatitis, with prolonged or repeated contact.

MEDICAL CONDITION AGGRAVATED: None known

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

Skin: defatting and dermatitis

Inhalation: irritation

Oral: abdominal irritation, nausea, vomiting, and diarrhea, aspiration risk

**CHRONIC HEALTH HAZARDS:** None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

## SECTION XII – ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:** Not Established **BIODEGRADABILITY:** This product is biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

**SOIL MOBILITY:** This product is mobile in soil. **OTHER ECOLOGICAL HAZARDS:** None Known

# **SECTION XIII - DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: Dispose in accordance with local, state and federal laws. Do not reuse, puncture, or incinerate container. Wrap

container and place in trash collection

**RCRA STATUS:** Product should be fully characterized prior to disposal (40 CFR 261).

# **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN

PACKAGING GROUP:

UN 1950 N/A

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AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1

UN/NA NUMBER: UN 1950

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950

ENVIRONMENTAL HAZARDS WATER: N/A

## **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: California Proposition 65: None

INTERNATIONAL REGULATIONS: All components are listed or exempted.

NFPA HEALTH:1HMIS HEALTH:1NFPA FLAMMABILITY:3HMIS FLAMMABILITY:3NFPA REACTIVITY:0HMIS REACTIVITY:0NFPA OTHER:NoneHMIS PROTECTION:B

#### **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Marureen Ruggeberg, Regulatory Affairs Specialist

**DATE PREPARED:** 01/04/2014 **REVISION DATE:** 09/25/2014

N/A = Not Applicable; N/D = Not Determined

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