Lubco 1963, rue Frank-Carrel, Suite 102 Quebec, QC, G1N 2E6 Canada (418) 665-2920

Lubco Dry Shine Foaming Tire Shine - 500 g (18 oz.) PRODUCT:

CODE: A6-000410-USA

SECTION 01: IDENTIFICATION

Lubco Dry Shine Foaming Tire Shine - 500 g (18 oz.) Product Identity.....

Product Item Numbers..... A6-000410-USA

Manufacturer..... Empack Spraytech Inc.

98 Walker Drive Brampton

Ontario Canada

L6T 4H6 905-792-6571

24 hour emergency telephone number..... In Canada: Call CANUTEC (613) 996-6666 - In The United States: Call CHEMTREC (800)

424-9300.

Recommended Use..... Cleans, shines and protects your tires in one easy step.

SECTION 02: HAZARD IDENTIFICATION



Label Elements: Signal Word..... WARNING.

Hazard Classification: Physical Hazards..... Aerosols - Category 3. Gases Under Pressure - Liquefied Gas.

Health Hazards..... Eye Irritation - Category 2.

Environmental Hazards..... Not Classified.

Hazard Statement..... H229:Pressurised container: May burst if heated (3). H280:Contains gas under pressure;

may explode if heated (L). H319: Causes serious eye irritation. Precautionary Statements:

P210:Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Prevention.....

No smoking. P251:Do not pierce or burn, even after use. P264:Wash hand thoroughly after handling. P280:Wear eye protection/face protection.

P305+P351+P338:IF IN EYÉS: Rinse cautiously with water for several minutes. Remove Response.....

contact lenses, if present and easy to do. Continue rinsing. P337+P313:If eye irritation persists: Get medical advice/attention.

P410+P412:Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. Storage.....

P403:Store in a well ventilated place.

P501:Dispose of contents/container in accordance with local, regional, national, and/or

Disposal..... international regulations.

Hazard(s) not otherwise classified (HNOC) None Known.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	WT. %	
Silicones	Proprietary	15-40		
Isobutane	75-28-5	10-30		
Propane	74-98-6	1-5		

SECTION 04: FIRST-AID MEASURES

If inhaled, remove to fresh air. If not breathing, give artificial respiration and obtain Inhalation..... immediate medical assistance. If breathing is difficult, give oxygen and get medical

attention.

Check for and remove contact lenses. Immediately flush eyes with water for a minimum of Eye Contact..... 15 minutes keeping eyelids open. Consult a doctor if any irritation occurs. Get medical attention if irritation persists. Immediately flush eyes with plenty of water for at least 15

minutes, occasionally lifting the upper and lower eyelids.



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SECTION 04: FIRST-AID MEASURES

Skin Contact.....

Immediately flush the contaminated skin with soap and water. If this chemical penetrates clothing, immediately remove the clothing and flush the skin with water. If irritation persists after washing, get medical attention . Remove contaminated clothing. Launder clothing before reuse. If irritation occurs consult with your doctor.

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Ingestion.....

Not likely to be ingested. If occurs, do not give anything by mouth to an unconscious person. Do not induce vomiting, get medical attention. Obtain medical advice. Direct eye contact may cause temporary eye irritation.

Most important symptoms/effects, acute .. and delayed

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. In case of shortness of breath give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media..... Unsuitable Extinguishing Media.....

Dry chemical powder. Carbon dioxide. Foam, water spray or fog. Do not use water jet as an extinguisher, as this will spread the fire.

Specific Hazards Arising from the Chemical Contents under pressure. Pressurized container may explode when exposed to heat or flame.

Special Protective Equipment and Precautions for Firefighters Firefighters must use standard protective equipment including flame retardant coat, helmet with water to prevent vapor pressure build up. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Remove undamaged containers from immediate hazard area if it is safe to do.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures Methods and Materials for Containment ... and Cleaning Up Ensure adequate ventilation; avoid formation of dust. Wear protective equipment and keep unprotected persons away. Use respiratory protection against the effects of dust. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see section 13). Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Environmental Precautions.....

away from spilled material.
Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

SECTION 07: HANDLING AND STORAGE

Precautions for Safe Handling.....

Wash thoroughly after handling . Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Avoid contact with eyes. Avoid breathing vapours or spray mists of this product. Use with adequate ventilation. Keep away from heat, sparks, and open flames.

Conditions for Safe Storage including any Incompatibilities

Store in a cool, dry, well-ventilated area away from incompatible substances. Do not store in direct sunlight. Do not handle or store near an open flame, heat or other sources of ignition. Store away from incompatible materials (see Section 10).

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSH <i>A</i> PEL	A PEL STEL	NIOSH REL	
Silicones	Not established	Not established	Not established	Not established	Not established	
Isobutane	Not available	1,000 ppm	Not available	Not available	Not available	
Propane	Not available	Not available	1,000 ppm	Not available	Not available	
Appropriate Engineering Controls		Local exhaust ventilation required to maintain the point of use below the Threshold Limit Value if unprotected personnel are involved. Ground all equipment and cylinders before use.				
		Prevent eye contact, wear safety glasses in the event that eye contact is possible. Normally, no hand protection is required; however, prolonged or repeated contact with skin use chemical resistant gloves conforming to appropriate regulations. Observe the instructions regarding permeability and breakthrough time that are provided by the supplier of the gloves. Use rubber or latex gloves when there is a potential for prolonged or excessive skin contact.				
Respiratory Protection		Use approved NIOSH responses normal conditions does not concentrations are above approved respiratory protes	ot require the use of re the applicable exposu	spiratory protection. If a	irborne	

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Thermal Hazards..... None Known.

General Hygiene Considerations..... When using, do not eat, drink or smoke. Always observe good personal hygiene measures,

such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment prior to use.

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical State..... Aerosol. Physical Appearance..... Milky white . Hydrocarbons. Odour..... Odour Threshold (ppm)..... Not available. 8.0 - 9.0. pH..... Vapour Pressure (psig)..... 80-120. Vapour Density (Air=1)..... >1. Evaporation Rate (n-Butyl Acetate = 1)..... >1 Boiling Point liquid (°C)..... 100. VOC Content..... Not available. Solubility in water..... Dispersible in water. 0.960-0.990. 0.899-0.925. 450 ° C. (Propellant). -104 °C (-156°F). (Propellant). Flash Point (°C), Method..... Lower Explosive Limit (%, vol)..... Upper Explosive Limit (%, vol)..... 1.8. (Propellant). 9.5. (Propellant).

SECTION 10: STABILITY AND REACTIVITY

Product not reactive under normal conditions of use. Stable at normal temperatures and pressures.

Possibility of Hazardous Reactions..... Will not occur.

Conditions to Avoid..... Avoid sources of heat and flame, and electrostatic charge.

Incompatible Materials......Hazardous Decomposition Products...... Avoid contacting with oxidizers.

No hazardous decomposition products when stored and handled correctly.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS LC50 LD50

Not established Silicones Not established 658 mg/L (Rat - 4hrs) Isobutane Not available 658 mg/L (Rat - 4hrs) Propane Not available

Information on Likely Routes of Exposure: No. Yes.

Yes. Routes of entry - Skin Absorption...... Symptoms Related to the Physical, Chemical and Toxicological Characteristics

Irritant effects.

Acute Toxicity..... No known significant effects. May cause mild skin irritation. Skin Corrosion/Irritation.....

Serious Eye Damage/Eye Irritation...... Respiratory or Skin Sensitization..... Causes eye irritation. Inhalation may cause respiratory tract irritation. May cause skin sensitization.

No information is available, and no adverse effects are expected. Germ Cell Mutagenicity..... Not classified as carcinogenic by ACGIH, IARC, OSHA or NTP. Carcinogenicity..... Reproductive Toxicity..... No information is available, and no adverse effects are expected.

STOT - Single Exposure.....STOT - Repeated Exposure..... No data available. No data available . Aspiration Hazard..... No data available.

Chronic Effects..... No long term chronic effects are known or anticipated.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity..... Complete information is not yet available. This product has not been tested. Based on information available on its ingredients, no adverse environmental impact is anticipated under intended use in accordance with instructions.

Persistence and degradability The product itself has not been tested. Bioaccumulation Potential..... The product itself has not been tested. Mobility in Soil..... The product itself has not been tested.



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SECTION 12: ECOLOGICAL INFORMATION

Other Adverse Effects...... None Known.

SECTION 13: DISPOSAL CONSIDERATIONS

Appropriate Disposal Methods............... Dispose in accordance with local, provincial and federal regulations.

SECTION 14: TRANSPORT INFORMATION

	UN1950, AEROSOLS, Class 2.2, Ltd. qty.
DOT (US-Road)	UN1950, AEROSOLS, Class 2.2, Ltd. qty., Consumer Commodity, ORM-D.
IMDG (International- Marine)	UN1950, AEROSOLS, Class 2.2, Ltd. qty. UN1950, AEROSOLS, Class 2.2, Ltd. qty.

SECTION 15: REGULATORY INFORMATION

Canada Regulations:	WHMIS Classification. A: Compressed gas. D2B: Material causing other toxic Materials.
US Regulations	OSHA (29CFR 1910.1200).
California Proposition 65	This product does not contain any chemical(s) known to the state of California to cause
·	cancer or reproductivity toxicity.

SECTION 16: OTHER INFORMATION

Disclaimer	The information contained herein is based on data considered accurate. No guarantee or warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. The SDS provider assumes no responsibility for personal injury or property damage to vendors or users or third parties, caused by the material. Such vendors or users assume all risks with the use of the material. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR.
Abbreviations	ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abstract Service; NIOSH: National Institute for Occupational Safety and Health, OSHA: Occupational Safety and Health Administration- USA; TSCA: Toxic Substances Control Act 1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit; TLV: Threshold Limit Value; VOC: Volatile Organic Content; WHMIS: Workplace Hazardous Materials Information System STOT: Specific Target Organ Toxicity.
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