Safety Data Sheet ROAD CHAIN LUBE Safety Data Sheet dated: 02/09/2024 - version 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Mixture identification: Trade name: ROAD CHAIN LUBE Trade code: 3098.00 UFI: C52E-MEVJ-391Y-QNXQ 1.2. Relevant identified uses of the substance or mixture and uses advised against Recommended use: Lubricant Uses advised against: N.A. 1.3. Details of the supplier of the safety data sheet Company: STREETBUZZ DISTRIBUTION GMBH Brachalmeth 4 66271 Kleinblittersdorf - Deutschland +49(0)6805 2063388 info@streetbuzz.com Responsable: N.A. 1.4. Emergency telephone number +49(0)6805 2063388

SECTION 2: Hazards identification



2.1. Classification of the substance or mixture

Regulation (EC) n. 1272/208 (CLP)Skin Irrit. 2Causes skin irritation.Eye Irrit. 2Causes serious eye irritation.STOT SE 3May cause drowsiness or dizziness.Aquatic Chronic 2Toxic to aquatic life with long lasting effects.Aerosols 1Extremely flammable aerosol. Pressurized container: may burst if heated.Adverse physicocher cal, human health and environmental effects:

No other hazards 2.2. Label elements

Regulation (EC) No 1272/2008 (CLP):

Hazard pictograms and Signal Word



Hazard statements

H222, H229	Extremely flammable aerosol. Pressurized container: may burst if heated.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.

Precautionary statements				
P210) Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.			
P211	Do not spray on an open flame or other ignition source.			
P251	Do not pierce or burn, even	after use.		
P261	Avoid breathing dust/fume/g	gas/mist/vapours/s	spray.	
P271	Use only outdoors or in a we	ell-ventilated area.		
P280	Wear protective gloves/prote	ective clothing/eye	protection/face protection/hearing	protection/
P403+P233	Store in a well-ventilated pla	ace. Keep containe	r tightly closed.	
P410+P412	Protect from sunlight. Do no	t expose to tempe	ratures exceeding 50 °C/122°F.	
Contains				
Hydrocarbons, (hexane	C6, isoalkanes, <5% n-			
Special provisions according to Annex XVII of REACH and subsequent amendments: None 2.3. Other hazards				
No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1% . Other Hazards: No other hazards				
3.1. Substances N.A. 3.2. Mixtures	position/information on ingredier ration: ROAD CHAIN LUBE	nts		
Hazardous compor	ents within the meaning of the CLP r	equiation and related	classification:	
Qty Nam	-	Ident. Numb.	Classification	Registration Number
25 - <50 % Hyd	drocarbons, C6, isoalkanes, % n-hexane) Flam. Liq. 2, H225; Skin Irrit. 2, H315; STOT SE 3, H336; Asp. Tox 1, H304; Aquatic Chronic 2, H411	01-2119484651-34
15 - <25 % pro	pane	CAS:74-98-6 EC:200-827-9 Index:601-003- 00-5	Press. Gas, H280; Flam. Gas 1A, H220	01-2119486944-21
5 - <10 % but	ane	CAS:106-97-8 EC:203-448-7 Index:601-004- 00-0	Flam. Gas 1A, H220; Press. Gas, H280	01-2119474691-32
3 - <5 % isol	butane	CAS:75-28-5 EC:200-857-2 Index:601-004- 00-0	Flam. Gas 1A, H220; Press. Gas, H280	01-2119485395-27

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediatley and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and label hazardous.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

4.2. Most important symptoms and effects, both acute and delayed

The symptoms and the most important effects are in section 11.

4.3. Indication of any immediate medical attention and special treatment needed

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment: Treat symptomatically. Contact poison center or doctor immediately if large quantities have been ingested or inhaled.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

CO2 or Dry chemical fire extinguisher.

Extinguishing media which must not be used for safety reasons:

Do not use direct water jets. Use water jets just to cool down surfaces exposed to fire.

5.2. Special hazards arising from the substance or mixture

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

5.3. Advice for firefighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove all sources of ignition.

Remove persons to safety.

See protective measures under point 7 and 8.

For emergency responders:

Wear personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

6.3. Methods and material for containment and cleaning up

Suitable material for taking up: absorbing material, organic, sand

Wash with plenty of water.

6.4. Reference to other sections

See also section 8 and 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhaltion of vapours and mists.

Do not use on extensive surface areas in premises where there are occupants.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

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Contamined clothing should be changed before entering eating areas.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

Advice on general occupational hygiene

7.2. Conditions for safe storage, including any incompatibilities

Always keep in a well ventilated place.

Store at below 20 °C. Keep away from unguarded flame and heat sources. Avoid direct exposure to sunlight.

Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Cool and adequately ventilated.

7.3. Specific end use(s)

Recommendation(s)

None in particular

Industrial sector specific solutions:

None in particular

SECTION 8: Exposure controls/personal protection 8.1. Control parameters

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Community Occupational Exposure Limits (OEL)

	OEL Type	Occupational Exposure Limit	
Hydrocarbons, C6, isoalkanes, <5% n-hexane CAS: 64742-49-0	EU	Long Term: 1200 mg/m3	
propane CAS: 74-98-6	ACGIH	(D, EX) - Asphyxia	
butane CAS: 106-97-8	ACGIH	Short Term: 1000 ppm (EX) - CNS impair	
isobutane CAS: 75-28-5	ACGIH	Short Term: 1000 ppm (EX) - CNS impair	
8.2. Exposure controls			
Eye protection:			
Use close fitting safety goggles, don't use eye lens.			
Protection for skin:			
Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.			
Protection for hands:			
Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.			
Respiratory protection: Not necessary under normal conditions of use. Use masks with filters for organic vapors if exposure limits are exceeded.			
Thermal Hazards:			
N.A.			
Environmental exposure controls:			
N.A.			
Hygienic and Technical measures			
N.A.			

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical State Liquified Gas Color: N.A.

Odour: N.A. pH: N.A. Kinematic viscosity: N.A. Melting point / freezing point: N.A. Initial boiling point and boiling range: N.A. Flash point: <23°C Upper/lower flammability or explosive limits: N.A. Vapour density: N.A. Vapour pressure: 5.00 (kPa 50°C). Relative density: N.A. Solubility in water: Insoluble Solubility in oil: Soluble Partition coefficient (n-octanol/water): N.A. Nanoforms dispersion stability Auto-ignition temperature: N.A. Decomposition temperature: N.A. Viscosity: N.A. Flammability: N.A. Volatile Organic compounds - VOCs = N.A. Particle characteristics: Particle size: N.A. 9.2. Other information Miscibility: N.A. Conductivity: N.A. Evaporation rate: N.A. No other relevant information

SECTION 10: Stability and reactivity 10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Data not available.

10.3. Possibility of hazardous reactions

None.

10.4. Conditions to avoid

Stable under normal conditions.

10.5. Incompatible materials

Avoid contact with combustible materials. The product could catch fire.

10.6. Hazardous decomposition products

None.

Toxicol

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

log	ical Information of the Preparation		
a) acute toxicity		not classified	
		Based on available data, the classification criteria are not met	
	b) skin corrosion/irritation	The product is classified: Skin Irrit. 2(H315)	
	c) serious eye damage/irritation	The product is classified: Eye Irrit. 2(H319)	
	d) respiratory or skin sensitisation	not classified	
		Based on available data, the classification criteria are not met	
	e) germ cell mutagenicity	not classified	
		Based on available data, the classification criteria are not met	
	f) carcinogenicity	not classified	

-		Based on available data, the classification criteria are not met
	g) reproductive toxicity	not classified
		Based on available data, the classification criteria are not met
	h) STOT-single exposure	The product is classified: STOT SE 3(H336)
	i) STOT-repeated exposure	not classified
		Based on available data, the classification criteria are not met
	j) aspiration hazard	not classified
		Based on available data, the classification criteria are not met
ormation on	other hazards	
Endocrin	e disrupting properties:	

No endocrine disruptor substances present in concentration >= 0.1%

SECTION 12: Ecological information

12.1. Toxicity

11.2 Info

Adopt good working practices, so that the product is not released into the environment.

Eco-Toxicological Information:

Toxic to aquatic life with long lasting effects.

List of Eco-Toxicological properties of the product

The product is classified: Aquatic Chronic 2(H411)

12.2. Persistence and degradability

N.A.

12.3. Bioaccumulative potential

N.A.

12.4. Mobility in soil

N.A.

12.5. Results of PBT and vPvB assessment

12.6 Endocrine disrupting properties

No endocrine disruptor substances present in concentration >= 0.1%

12.7 Other adverse effects

No PBT or vPvB substances present in concentration >= 0.1%

N.A.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

SECTION 14: Transport information Not classified as dangerous in the meaning of transport regulations. 14.1. UN number or ID number 1950 14.2. UN proper shipping name IATA-Technical name: AEROSOLS, FLAMMABLE IMDG-Technical name: AEROSOLS 14.3. Transport hazard class(es) IATA-Class: 2.1 IMDG-Class: 2

14.4. Packing group IATA-Packing group: -IMDG-Packing group: -14.5. Environmental hazards N.A. IMDG-EMS: F-D, S-U 14.6. Special precautions for user Road and Rail (ADR-RID): ADR-Label: 2.1 ADR - Hazard identification number: -ADR-Transport category (Tunnel restriction code): 2 (D) Air (IATA): IATA-Passenger Aircraft: 203 IATA-Cargo Aircraft: 203 IATA-Label: 2.1 IATA-Subsidiary hazards: -IATA-Erg: 10L IATA-Special Provisions: A145 A167 A802 Sea (IMDG): IMDG-Stowage Code: SW1 SW22 IMDG-Stowage Note: SG69 IMDG-Subsidiary hazards: See SP63 IMDG-Special Provisions: 63 190 277 327 344 381 959 14.7. Maritime transport in bulk according to IMO instruments N.A. SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) n. 2020/878 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP)

Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) n. 2018/1480 (ATP 13 CLP) Regulation (EU) n. 2019/521 (ATP 12 CLP) Regulation (EU) n. 2020/217 (ATP 14 CLP) Regulation (EU) n. 2020/1182 (ATP 15 CLP) Regulation (EU) n. 2021/643 (ATP 16 CLP) Regulation (EU) n. 2021/849 (ATP 17 CLP) Regulation (EU) n. 2022/692 (ATP 18 CLP) Restrictions related to the product or the substances contained according to

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:

Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP) Regulation (EU) n. 2016/1179 (ATP 9 CLP) Regulation (EU) n. 2017/776 (ATP 10 CLP)

Restrictions related to the product: None Restrictions related to the substances contained: None Provisions related to directive EU 2012/18 (Seveso III):

N.A.

Regulation (EU) No 649/2012 (PIC regulation) German Water Hazard Class. N.A. SVHC Substances: No data available

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out for the mixture.

SECTION 16: Other information

Code	Description		
H220	Extremely flammable gas.		
H222, H229	Extremely flammable aerosol. Pressurized of	container: may burst if heated.	
H225	Highly flammable liquid and vapour.		
H280	Contains gas under pressure; may explode	if heated.	
H304	May be fatal if swallowed and enters airways.		
H315	Causes skin irritation.		
H319	Causes serious eye irritation.		
H336	May cause drowsiness or dizziness.		
H411	Toxic to aquatic life with long lasting effects	S.	
Code	Hazard class and hazard category	Description	
2.2/1A	Flam. Gas 1A	Flammable gas, Catery 1A	
2.3/1	Aerosols 1	Aerosol, Category 1	
2.5	Press. Gas	Gases under pressure	
2.6/2	Flam. Liq. 2	Flammable liquid, Category 2	
3.10/1	Asp. Tox. 1	Aspiration hazard, Category 1	
3.2/2	Skin Irrit. 2	Skin irritation, Category 2	
3.3/2	Eye Irrit. 2	Eye irritation, Category 2	
3.8/3	STOT SE 3	Specific target organ toxicity — single exposure, Category 3	
4.1/C2	Aquatic Chronic 2	Chronic (long term) aquatic hazard, category 2	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Skin Irrit. 2, H315	Calculation method
Eye Irrit. 2, H319	Calculation method
STOT SE 3, H336	Calculation method
Aquatic Chronic 2, H411	Calculation method
Aerosols 1, H222+H229	On basis of test data

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities SAX'S DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

CCNL - Appendix 1

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and

constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended. This MSDS cancels and replaces any preceding release. Legend to abbreviations and acronyms used in the safety data sheet: ACGIH: American Conference of Governmental Industrial Hygienists ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. AND: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways ATE: Acute Toxicity Estimate ATEmix: Acute toxicity Estimate (Mixtures) BCF: Biological Concentration Factor **BEI:** Biological Exposure Index BOD: Biochemical Oxygen Demand CAS: Chemical Abstracts Service (division of the American Chemical Society). CAV: Poison Center CE: European Community CLP: Classification, Labeling, Packaging. CMR: Carcinogenic, Mutagenic and Reprotoxic COD: Chemical Oxygen Demand COV: Volatile Organic Compound CSA: Chemical Safety Assessment CSR: Chemical Safety Report DMEL: Derived Minimal Effect Level DNEL: Derived No Effect Level. DPD: Dangerous Preparations Directive DSD: Dangerous Substances Directive EC50: Half Maximal Effective Concentration ECHA: European Chemicals Agency EINECS: European Inventory of Existing Commercial Chemical Substances. ES: Exposure Scenario GefStoffVO: Ordinance on Hazardous Substances, Germany. GHS: Globally Harmonized System of Classification and Labeling of Chemicals. IARC: International Agency for Research on Cancer IATA: International Air Transport Association. IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA). IC50: half maximal inhibitory concentration ICAO: International Civil Aviation Organization. ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO). IMDG: International Maritime Code for Dangerous Goods. INCI: International Nomenclature of Cosmetic Ingredients. IRCCS: Scientific Institute for Research, Hospitalization and Health Care KAFH: KAFH KSt: Explosion coefficient. LC50: Lethal concentration, for 50 percent of test population. LD50: Lethal dose, for 50 percent of test population. LDLo: Leathal Dose Low N.A.: Not Applicable N/A: Not Applicable N/D: Not defined/ Not available NA: Not available NIOSH: National Institute for Occupational Safety and Health NOAEL: No Observed Adverse Effect Level OSHA: Occupational Safety and Health Administration PBT: Persistent, Bioaccumulative and Toxic PGK: Packaging Instruction PNEC: Predicted No Effect Concentration. **PSG:** Passengers

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

STEL: Short Term Exposure limit.

STOT: Specific Target Organ Toxicity.

TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

vPvB: Very Persistent, Very Bioaccumulative.

WGK: German Water Hazard Class.