Safety Data Sheet

CLUTCH & GEAR OIL - RACING SAE 10W-40

Safety Data Sheet dated: 06/07/2022 - version 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Mixture identification:

Trade name: CLUTCH & GEAR OIL - RACING SAE 10W-40

Trade code: 3097R17 Registration Number N/A

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

1.4. Emergency telephone number

Streetbuzz Distribution GMBH, Brachalmeth 4, 66271 Kleinblittersdorf - Deutschland - +49(0)6805 2063388 info@streetbuzz.com (Mon-Fri 10-12 / 14-16)

SECTION 2: Hazards identification

Regulation (EC) n. 1272/2008 (CLP)

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Adverse physicochemical, human health and environmental effects:

No other hazards

2.2. Label elements

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Special Provisions:

EUH210 Safety data sheet available on request.

Special provisions according to Annex XVII of REACH and subsequent amendments:

Restricted to professional users.

2.3. Other hazards

No PBT Ingredients are present

Other Hazards: No other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

N.A.

3.2. Mixtures

Mixture identification: CLUTCH & GEAR OIL - RACING SAE 10W-40

Hazardous components within the meaning of the CLP regulation and related classification:

Qty Name Ident. Numb. Classification Registration Number

25-50 %	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified	CAS:72623-87-1 EC:276-738-4 Index:649-483- 00-5	DECLL(*)	01- 2119474889-13
25-50 %	Distillates (petroleum), solvent- dewaxed heavy paraffinic; Baseoil - unspecified	CAS:64742-65-0 EC:265-169-7 Index:649-474- 00-6	DECLL(*)	01-2119471299-27
3-5 %	Distillates (petroleum), solvent- dewaxed light paraffinic; Baseoil - unspecified		Asp. Tox. 1, H304, DECLL(*)	01-2119480132-48
1.5-2 %	Reaction products of benzeneamine, n-phenyl- with nonene (branched)	EC:253-249-4	Aquatic Chronic 4, H413	01-2119488911-28

(*)DECLL Substance classified in accordance with Note L, Annex VI of EC Regulation (EC) 1272/2008.

The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3% DMSO extract as measured by IP 346 "Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions — Dimethyl sulphoxide extraction refractive index method", Institute of Petroleum, London. This note applies only to certain complex oil-derived substances in Part 3.

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

Wash immediately with water.

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

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:

Carbon dioxide (CO2).

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 persons to safety.

See protective measures under point 7 and 8.

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 eat or drink while working.

See also section 8 for recommended protective equipment.

7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

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

Community Occupational Exposure Limits (OEL)

Component	OEL Type	Country	Ceiling	Long Term mg/m3	Long Term ppm	Short Term mg/m3	Short Term ppm	Behaviour	Notes
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based; Baseoil - unspecified	ACGIH			5,000		10,000			
Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified	ACGIH			5,000		10,000			
Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified	ACGIH			5,000			10,000		

8.2. Exposure controls

Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Not needed for normal use.

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 Liquid

Appearance and colour: red

Odour: N.A.

Odour threshold: N.A.

pH: N.A.

Melting point / freezing point: -31.00 °C (ASTM D97)

Initial boiling point and boiling range: N.A.

Flash point: 225°C (ASTM D92)

Evaporation rate: N.A.

Upper/lower flammability or explosive limits: N.A.

Vapour density: N.A. Vapour pressure: N.A.

Relative density: 0.87 kg/l (15°C - ASTM D1298)

Solubility in water: Insoluble Solubility in oil: Soluble

Partition coefficient (n-octanol/water): N.A.

Auto-ignition temperature: N.A. Decomposition temperature: N.A.

Viscosity: N.A.

Viscosity: 105.00 cSt (40°C - ASTM D445)

Explosive properties: N.A. Oxidizing properties: N.A. Solid/gas flammability: N.A.

Volatile Organic compounds - VOCs = N.A.

9.2. Other information

Substance Groups relevant properties N.A.

Miscibility: N.A. Conductivity: N.A.

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

None in particular.

10.6. Hazardous decomposition products

None.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological Information of the Preparation

a) acute toxicity not classified

Based on available data, the classification criteria are not met

b) skin corrosion/irritation not classified

Based on available data, the classification criteria are not met

c) serious eye damage/irritation not classified

Based on available data, the classification criteria are not met

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 not classified

Based on available data, the classification criteria are not met

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

Toxicological information on main components of the mixture:

Lubricating oils a) acute toxici

(petroleum), C20-50, hydrotreated neutral oilbased; Baseoil unspecified a) acute toxicity LD50 Oral Rat > 5000,00000 mg/kg

LD50 Skin Rabbit > 2000,00000 mg/kg LC50 Inhalation Rat > 5,53000 mg/kg 4h

Distillates (petroleum), a) acute toxicity

solvent-dewaxed heavy paraffinic; Baseoil unspecified acute toxicity LD50 Oral Rat > 5000,00000 mg/kg

LD50 Skin Rabbit > 2000,00000 mg/kg

LD50 Skin Rabbit > 2000,00000 mg/kg

Distillates (petroleum), a) acute toxicity LD50 Oral Rat > 5000,00000 mg/kg

solvent-dewaxed light paraffinic; Baseoil unspecified

SECTION 12: Ecological information

12.1. Toxicity

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

Eco-Toxicological Information:

List of Eco-Toxicological properties of the product

Not classified for environmental hazards.

No data available for the product

List of Eco-Toxicological properties of the components

Component	Ident. Numb.	Ecotox Data	
Lubricating oils (petroleum), C20-50, hydrotreated neutral oilbased; Baseoil - unspecified	CAS: 72623-87- 1 - EINECS: 276-738-4 - INDEX: 649- 483-00-5	a) Aquatic acute toxicity :	LL50 Fish > 100,00000 mg/L
Distillates (petroleum), solvent- dewaxed heavy paraffinic; Baseoil - unspecified	CAS: 64742-65- 0 - EINECS: 265-169-7 - INDEX: 649- 474-00-6	a) Aquatic acute toxicity :	LC0 Fish > 100,00000 mg/L
		a) Aquatic acute toxicity :	EC50 > 100,00000 mg/L
Distillates (petroleum), solvent- dewaxed light paraffinic; Baseoil - unspecified	CAS: 64742-56- 9 - EINECS: 265-159-2 - INDEX: 649- 469-00-9	a) Aquatic acute toxicity :	LC50 Fish > 100,00000 mg/L

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

No PBT Ingredients are present

12.6. Other adverse effects

N.A.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recover if possible. 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

N.A.

14.2. UN proper shipping name

N.A

14.3. Transport hazard class(es)

N.A.

14.4. Packing group

N.A

14.5. Environmental hazards

N.A

14.6. Special precautions for user

N.A.

Road and Rail (ADR-RID):

N.A.

Air (IATA):

N.A.

Sea (IMDG):

N.A

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

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. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP)

Regulation (EU) n. 487/2013 (ATP 4 CLP)

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)

Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) n. 2018/1480 (ATP 13 CLP)

Regulation (EU) 11. 2010/1400 (ATT 13 CL

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) 2015/830

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

Restrictions related to the product: None

Restrictions related to the substances contained: 28

Provisions related to directive EU 2012/18 (Seveso III):

N.A.

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		
H304	May be fatal if swallowed and enters airways.		
H413	May cause long lasting harmful effects to aquatic life.		
Code	Hazard class and hazard category	Description	
	mazara ciass ana mazara category	Description	
3.10/1	Asp. Tox. 1	Aspiration hazard, Category 1	

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

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.

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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.