



Safety Data Sheet (according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 of 18 June 2020)

Version: 1.01

Date of issue: 31.08.2020

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

1.1. Product identifier:

Bad Boys Leather Quick Detailer

1.2. Relevant identified uses of the substance or mixture and uses advised against:

Preparation for cleaning and preserving surfaces

1.3. Details of the supplier of the safety data sheet:

RR CUSTOMS Sp. z o.o.

ul. Ściegiennego 276, 25-116 Kielce

tel.: +48 508 144 377

e-mail: office@rrcustoms.com

1.4. EMERGENCY TELEPHONE NUMBER

+48 508 144 377

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)

The mixture has not been classified as hazardous in accordance with applicable regulations

2.2. Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)

Statements in accordance with EC regulation 648/2004

Composition: <5% non-ionic surfactants, benzisothiazolinone, perfumes.

P101 If medical advice is needed, have product container or label at hand.

P102 Keep away from children.

P103 Read the instruction before use.

P501 Dispose of contents/container to appropriate recycling container in accordance with local regulation

P280 Wear protective gloves.

2.3. Other hazards

No other hazards known.



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SECTION 3: Composition/information on ingredients

3.2. Mixtures

1,5-2,8% 2-(2-butoxyethoxy)ethanol Warning

CAS: 112-34-5 | EC: 203-961-6 | Index: 603-096-00-8 | REACH: 01-2119475104-44-XXXX

Eye Irrit. 2, H319

Full text of H-phrases: see SECTION 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Never pour anything into the mouth of an unconscious person!

Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

If the person is unconscious, place in a stable side position and consult a doctor.

Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Ingestion

Rinse the mouth thoroughly with water.

Give copious water to drink - consult doctor immediately.

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

Symptoms/effects after skin contact : , Burns on skin and mucosal tissues

Symptoms/effects after eye contact : Irritation of the eye tissue

Symptoms/effects after ingestion: Gastro-intestinal irritation

Symptoms/effects after inhalation : EXPOSURE TO HIGH CONCENTRATIONS: Coughing. Dry/sore throat. Central nervous system depression. Dizziness. Headache.

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

Symptomatic treatment

SECTION 5: Firefighting measures

5.1. Extinguishing media

Does not require the use of special extinguishing media

5.2. Special hazards arising from the substance or mixture

Incomplete combustion products may contain carbon oxides



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5.3. Advice for firefighters

Cool adjacent containers by spraying water on them.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Remove possible causes of ignition - do not smoke. Ensure sufficient supply of air.

Avoid inhalation, and contact with eyes or skin. If applicable, caution - risk of slipping

6.2. Environmental precautions

If leakage occurs, dam up.

Resolve leaks if this possible without risk.

Prevent surface and ground-water infiltration, as well as ground penetration.

Prevent penetration into drains, cellars, working pits or other places in which accumulation could be hazardous. If accidental entry into drainage system occurs, inform responsible authorities.

6.3. Methods and material for containment and cleaning up

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) and dispose of according to Section 13. Use no flammable substances.

Fill the absorbed material into lockable containers.

6.4. Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Ensure good ventilation.

Avoid inhalation of the vapours.

If applicable, suction measures at the workstation or on the processing machine necessary. Keep away from sources of ignition - Do not smoke.

Take measures against electrostatic charging, if appropriate. Use explosion-proof equipment.

Avoid contact with eyes or skin.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room. Observe directions on label and instructions for use.

Use working methods according to operating instructions.

7.2. Conditions for safe storage, including any incompatibilities

Keep out of access to unauthorised individuals. Not to be stored in gangways or stair wells.

Store product closed and only in original packing.

Do not store with flammable or self-igniting materials. Solvent resistant floor.

Store in a well ventilated place. Store cool.

Protect from direct sunlight and warming.

Observe special storage conditions.

7.3. Specific end use(s)

No information available at present.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Components with workplace control parameters:

2-(2-butoxyethoxy)ethanol

Component	CAS-No.	Value	Control parameters	Basis
2-(2-Butoxyethoxy)ethanol	112-34-5	STEL	15 ppm 101.2 mg/m ³	Europe. Indicative occupational exposure limit values
	Remarks	Indicative		
		TWA	10 ppm 67.5 mg/m ³	Europe. Indicative occupational exposure limit values
		Indicative		
		TWA	10 ppm 67.5 mg/m ³	UK. EH40 WEL - Workplace Exposure Limits
		STEL	15 ppm 101.2 mg/m ³	UK. EH40 WEL - Workplace Exposure Limits

8.2. Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide adequate general and local exhaust ventilation.

Personal protection equipment: not required

Respiratory protection: not required

Eye protection: not required

Hand protection: not required

Skin protection : not required

Protective and hygienic measures: not required

Control of environmental exposure: Do not allow large amounts of undiluted product to enter drains, water or soil. Discharge into the environment must be avoided.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid

Colour: Clear



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Odour: Not applicable

Odour threshold: Not applicable

pH-value: ~ 7

Melting point/freezing point: Not applicable

Initial boiling point and boiling range: ~100°C

Flash point: Not applicable

Evaporation rate: Not applicable

Flammability (solid, gas): Not applicable

Lower explosive limit: Not applicable

Upper explosive limit: Not applicable

Vapour pressure: Not applicable

Vapour density (air = 1): Not applicable

Density: ~ 1kg/dm³

Bulk density: Not applicable

Solubility(ies): Not applicable

Water solubility: Not applicable

Partition coefficient (n-octanol/water): Not applicable

Auto-ignition temperature: Not applicable

Decomposition temperature: Not applicable

Viscosity: Not applicable

9.2. Other information

No information available at present.

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is not reactive

10.2. Chemical stability

The product is chemically stable

10.3. Possibility of hazardous reactions

No hazardous reactions are anticipated

10.4. Conditions to avoid

Do not heat the mixture and do not expose to direct sunlight.

10.5. Incompatible materials

Strong acids

10.6. Hazardous decomposition products

No information available.



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SECTION 11: Toxicological information

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

Toxicological information on the components of the mixture:

2-(2-butoxyethoxy)ethanol

Acute toxicity

LD50 Oral - Mouse - male - 2,410 mg/kg

(OECD Test Guideline 401)

LD50 Dermal - Rabbit - male - 2,764 mg/kg

(OECD Test Guideline 402)

Skin corrosion/irritation

Skin - Rabbit

Result: Mild skin irritation - 1 h

(OECD Test Guideline 404)

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

Serious eye damage/eye irritation

Eyes - Rabbit

Result: Causes serious eye irritation. - 72 h

(OECD Test Guideline 405)

(Regulation (EC) No 1272/2008, Annex VI)

11.2. Information on other hazards

No information available at present

SECTION 12: Ecological information

12.1. Toxicity

Toxic effect on the environment for the components of the mixture:

2-(2-butoxyethoxy)ethanol

Toxicity to fish

static test LC50 - *Lepomis macrochirus* (Bluegill sunfish) - 1,300 mg/l - 96 h

(OECD Test Guideline 203)

Toxicity to daphnia and other aquatic invertebrates

static test EC50 - *Daphnia magna* (Water flea) - > 100 mg/l - 48 h

(Regulation (EC) No. 440/2008, Annex, C.2)

Toxicity to algae static test ErC50 - *Desmodesmus subspicatus* (green algae) - > 100 mg/l - 96 h

(OECD Test Guideline 201)

Toxicity to bacteria static test EC10 - activated sludge - > 1,995 mg/l - 30 min

(OECD Test Guideline 209)



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12.2. Persistence and degradability

Ingredients spread easily biodegradable

12.3. Bioaccumulative potential

The components of the mixture do not show bioaccumulation

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

The mixture does not meet the criteria

12.6. Endocrine disrupting properties

No information available

12.7. Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Recycle by distillation. Remove to an authorized waste incinerator for solvents with energy recovery. Do not discharge into surface water. Obtain the consent of pollution control authorities before discharging to wastewater treatment plants.

In accordance with current regulations and, if necessary, after consultation with the site operator and/or with the responsible authority, the product may be taken to a waste disposal site or incineration plant. Advice may be obtained from the local waste regulation authority (part of the Environment Agency in the UK).

European List of Waste (LoW) code : 20 01 30 detergents other than those mentioned in 20 01 29

SECTION 14: Transport information

14.1. UN number or ID number

No information available.

14.2. UN proper shipping name

No information available.

14.3. Transport hazard class(es)

No information available.

14.4. Packaging group

No information available.



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14.5. Environmental hazards

The substance does not pose a threat to the environment according to the criteria in the UN Model Regulations

14.6. Special precautions for user

No information available.

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety, health and environmental regulation/legislation specific for the substance or mixture COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Regulation(EC)No.1272/2008-CLP

Regulation(EC)No.648/2004-Detergents regulation

The aforementioned indications of the REACH registration status are provided in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. It is the buyer's/user's responsibility to ensure that his/her understanding of the regulatory status of this product is correct.

15.2. Chemical safety assessment

A chemical safety assessment is not required.

SECTION 16: Other information

The information provided in this Safety Data Sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this Safety Data Sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

Full text of H-Statements referred to under sections 2 and 3.

H319 Causes serious eye irritation

Any abbreviations and acronyms used in this document:

ADN European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE Acute toxicity estimate

CAS-Nr. Chemical Abstracts Service number



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Conc. Concentration

DNEL derived no-effect level

EC-No. European community number

ECx Effective concentration to x %

EH40 WEL Worker Exposure Limit

EINECS European inventory of existing commercial substances

ELINCS European list of notified chemical substances

EN European Standard

EU European Union

IATA International Air Transport Association

IBC International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC Code)

ICx Inhibition concentration to x %

IMDG International Maritime Dangerous Goods

LCx Lethal concentration to x %

LDx Lethal dose to x %

LOEC/LOEL Lowest observed effect concentration/level

MARPOL MARPOL: International Convention for the prevention of marine pollution from ships

N.O.S. Not otherwise specified

NOEC/NOEL No observed effect concentration/level

OECD Organization for Economic Co-operation and Development

RID Regulations concerning the International Carriage of Dangerous Goods by Rail

SI Statutory Instrument

TWA Time weighted average

UN United Nations

WHO World health organisation