Revision: 1.0



SAFETY DATA SHEET KILROCKPRO CITRUS DEGREASER SPRAY

Revision date: 27/04/2021

According to Regulation (EC) No 1907/2006, Annex II, as amended.

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

1.1. Product identifier

Product name KILROCKPRO CITRUS DEGREASER SPRAY

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

Cleaning agent.

Uses advised against Use only for intended applications.

1.3. Details of the supplier of the safety data sheet

Manufacturer Company name: Kilrock Products Ltd

Units 1b/2b

Alma Road ind Est

Chesham

Tel: +44 (0)1494 793900 Buckinghamshire

Email: info@kilrock.co.uk HP5 3HB United Kingdom

1.4. Emergency telephone number

Emergency telephone (+44 (0) 1494 793900 (Office Hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Dam. 1 - H318

Environmental hazards Not Classified

2.2. Label elements

Hazard pictograms



Signal word Danger

Hazard statements EUH208 Contains (R)-p-mentha-1,8-diene. May produce an allergic reaction.

H315 Causes skin irritation.

H318 Causes serious eye damage.

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

P102 Keep out of reach of children.

P280 Wear protective gloves, eye and face protection. P302+P352 IF ON SKIN: Wash with plenty of water.

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

contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/ doctor.

P501 Dispose of contents/ container in accordance with national regulations.

KILROCKPRO CITRUS DEGREASER SPRAY

Contains SODIUM DODECYL BENZENE SULPHONATE

Detergent labelling < 5% aliphatic hydrocarbons, < 5% anionic surfactants, Contains LIMONENE, 1,2-

BENZOISOTHIAZOL-3(2H)-ONE, METHYLISOTHIAZOLINONE

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

(2-methoxymethylethoxy) propanol <1%

CAS number: 34590-94-8 EC number: 252-104-2 REACH registration number: 01-

2119450011-60-XXXX

Classification
Not Classified

SODIUM DODECYL BENZENE SULPHONATE

<1%

CAS number: 85117-50-6 EC number: 285-600-2

Classification

Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318

SODIUM SILICATE <1%

CAS number: 1344-09-8 EC number: 215-687-4 REACH registration number: 01-

2119448725-31-XXXX

Classification

Met. Corr. 1 - H290 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335

(R)-p-mentha-1,8-diene <1%

CAS number: 5989-27-5 EC number: 227-813-5

M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

KILROCKPRO CITRUS DEGREASER SPRAY

Tetrasodium ethylene diamine tetraacetate

<1%

CAS number: 64-02-8

EC number: 200-573-9

REACH registration number: 01-2119486762-27-XXXX

Classification

Acute Tox. 4 - H302 Acute Tox. 4 - H332 Eye Dam. 1 - H318 STOT RE 2 - H373

ALCOHOL C9-11 ETHOXYLATE

<1%

CAS number: 68439-46-3

Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318

tetrasodium N,N-bis(carboxylatomethyl)-L-glutamate

<1%

CAS number: 51981-21-6

EC number: 257-573-7

REACH registration number: 01-

2119493601-38-XXXX

Classification

Not Classified

PIN-2(3)-ENE <1%

CAS number: 80-56-8 EC number: 201-291-9

Classification

Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304

1,2-BENZISOTHIAZOL-3(2H)-ONE

<1%

CAS number: 2634-33-5 EC number: 220-120-9

REACH registration number: 01-

2120761540-60-XXXX

M factor (Acute) = 1

Classification

Acute Tox. 4 - H302

Skin Irrit. 2 - H315

Eye Dam. 1 - H318

Skin Sens. 1 - H317

Aquatic Acute 1 - H400

KILROCKPRO CITRUS DEGREASER SPRAY

2-METHYL-2H-ISOTHIAZOL-3-ONE <1%

Classification

Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 2 - H330 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1A - H317 STOT SE 3 - H335 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Show this Safety Data Sheet to the medical personnel.

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing.

Ingestion Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention if any

discomfort continues.

Skin contact Rinse with water. Get medical attention if symptoms are severe or persist after washing.

Eye contact Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse

cautiously with water for several minutes. Get medical attention if symptoms are severe or

persist after washing.

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

InhalationCoughing, chest tightness, feeling of chest pressure.IngestionGastrointestinal symptoms, including upset stomach.

Skin contact Causes skin irritation. The product contains a small amount of sensitising substance. May

cause sensitisation or allergic reactions in sensitive individuals.

Eye contact May cause discomfort.

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

Notes for the doctor Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media
Use fire-extinguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion Thermal decomposition or combustion products may include the following substances:

products Ammonia or amines. Carbon monoxide (CO). Carbon dioxide (CO2). Nitrous gases (NOx).

5.3. Advice for firefighters

KILROCKPRO CITRUS DEGREASER SPRAY

Protective actions during

firefighting

No specific firefighting precautions known.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions

Ensure procedures and training for emergency decontamination and disposal are in place. No action shall be taken without appropriate training or involving any personal risk. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Do not touch or walk into spilled material. Avoid contact with skin, eyes and clothing. Take care as floors and other surfaces may become slippery. Provide adequate ventilation. Avoid contact with contaminated tools and objects. Do not handle broken packages without protective equipment. Wash thoroughly after dealing with a spillage.

6.2. Environmental precautions

Environmental precautions

Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste disposal containers and seal securely. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

Reference to other sections

Wear protective clothing as described in Section 8 of this safety data sheet.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions

Wear protective gloves, eye and face protection. Avoid contact with skin, eyes and clothing. Avoid breathing spray. Avoid release to the environment. Do not reuse empty containers. Do not use in paint spraying equipment. Do not empty into drains. Do not eat, drink or smoke when using this product. Avoid contact with contaminated tools and objects. Do not handle broken packages without protective equipment. Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store at temperatures between 4°C and 40°C.

Storage class Miscellaneous hazardous material storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

(2-methoxymethylethoxy) propanol

Long-term exposure limit (8-hour TWA): WEL 50 ppm 308 mg/m³ St

SODIUM SILICATE

Short-term exposure limit (15-minute): WEL 2 mg/m³

WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin.

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(2-methoxymethylethoxy) propanol (CAS: 34590-94-8)

DNEL Industry - Dermal; Long term : 65 mg/kg/day

Industry - Inhalation; Long term : 310 mg/m³ Consumer - Inhalation; Long term : 37.2 mg/m³ Consumer - Dermal; Long term : 15 mg/kg/day Consumer - Oral; Long term : 1.67 mg/kg/day

PNEC - Fresh water; 19 mg/l

marine water; 1.9 mg/lIntermittent release; 19 mg/l

- STP; 4168 mg/l

Sediment (Freshwater); 70.2 mg/kgSediment (Marinewater); 7.02 mg/kg

- Soil; 2.74 mg/kg

SODIUM SILICATE (CAS: 1344-09-8)

DNEL Industry - Inhalation; Long term systemic effects: 5.61 mg/m³

Industry - Dermal; Long term systemic effects: 1.59 mg/kg/day Consumer - Inhalation; Long term systemic effects: 1.38 mg/m³ Consumer - Dermal; Long term systemic effects: 0.8 mg/kg/day Consumer - Oral; Long term systemic effects: 0.8 mg/kg/day

PNEC Fresh water; 7.5 mg/l

marine water; 1 mg/l

Intermittent release; 7.5 mg/l

STP; 348 mg/l

Tetrasodium ethylene diamine tetraacetate (CAS: 64-02-8)

DNEL Workers - Inhalation; Long term systemic effects, local effects: 1.5 mg/m³

Workers - Inhalation; Short term systemic effects, local effects: 3 mg/m³ Consumer - Inhalation; Long term local effects, systemic effects: 0.6 mg/m³ Consumer - Inhalation; Short term systemic effects, local effects: 1.2 mg/m³ Consumer - Oral; Long term local effects, systemic effects: 25 mg/m³

PNEC - Fresh water; 2.2 mg/l

- marine water; 0.22 mg/l

- Intermittent release; 1.2 mg/l

STP; 43 mg/lSoil; 0.72 mg/kg

8.2. Exposure controls

Protective equipment





Appropriate engineering controls

Observe any occupational exposure limits for the product or ingredients.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with European Standard EN166. The following protection should be worn: Chemical splash goggles.

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Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with European Standard EN374. The selected gloves should have a breakthrough time of at least 4 hours. The breakthrough time for any glove material may be different for different glove manufacturers. When used with mixtures, the protection time of gloves cannot be accurately estimated. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Protective gloves should have a minimum thickness of 0.15 mm. Glove thickness is not necessarily a good measure of glove resistance as the permeation rate will depend on the exact glove composition. The choice of protective gloves depends upon the chemicals being handled, and the conditions of work and use. Repeated exposure to chemicals will degrade the ability of the glove to provide resistance to chemicals. Specific work environments and material handling practices may vary, therefore safety procedures should be developed for each intended application. Gloves made from the following material may provide suitable chemical protection: Nitrile rubber. Rubber (natural, latex). Neoprene.

Other skin and body protection

Provide eyewash station.

Hygiene measures

Wash hands thoroughly after handling. Wash contaminated clothing before reuse.

Respiratory protection

No specific requirements are anticipated under normal conditions of use. Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Respirator selection must be based on exposure levels, the hazards of the product and the safe working limits of the selected respirator. Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. Half mask and quarter mask respirators with replaceable filter cartridges should comply with European Standard EN143. Disposable filtering half mask respirators should comply with European Standard EN143. Disposable filtering half mask respirators should comply with European Standard EN149 or EN405. Check that the respirator fits tightly and the filter is changed regularly. Wear a respirator fitted with the following cartridge: Combination filter, type A2/P2. Organic vapour + dust and mist filter.

Environmental exposure controls

Store in a demarcated bunded area to prevent release to drains and/or watercourses. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Clear liquid.

Colour Yellow.

Odour Lemon.

Odour threshold Not determined.

pH pH (concentrated solution): >11.5

Melting pointNot determined.Initial boiling point and rangeNot determined.Flash pointNot determined.Evaporation rateNot determined.

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Not determined. **Evaporation factor** Not determined. Flammability (solid, gas)

Upper/lower flammability or

explosive limits

Not determined.

Other flammability Not determined. Vapour pressure Not determined. Relative density ~ 1.004 @ 25°C

Solubility(ies) Emulsifiable in water.

Partition coefficient Not determined. **Auto-ignition temperature** Not determined. Not determined. **Decomposition Temperature** Viscosity Not determined.

Explosive properties There are no chemical groups present in the product that are associated with explosive

properties.

Oxidising properties There are no chemical groups present in the product that are associated with oxidising

properties.

Information declared as "Not available" or "Not applicable" is not considered to be relevant to Comments

the implementation of the proper control measures.

9.2. Other information

Other information Not determined.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

Not determined.

reactions

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition Thermal decomposition or combustion products may include the following substances: products

Ammonia or amines. Carbon monoxide (CO). Carbon dioxide (CO2). Nitrous gases (NOx).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

KILROCKPRO CITRUS DEGREASER SPRAY

Acute toxicity - oral

Notes (oral LD₅o) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC₅₀)

Based on available data the classification criteria are not met.

Skin corrosion/irritation

Extreme pH ≥ 11.5

Serious eye damage/irritation

Serious eye damage/irritation Corrosivity to eyes is assumed. No testing is needed. Causes serious eye damage.

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation May cause an allergic skin reaction. Sensitising.

Germ cell mutagenicity

Genotoxicity - in vitroDoes not contain any substances known to be mutagenic.

Carcinogenicity

Carcinogenicity Does not contain any substances known to be carcinogenic.

Reproductive toxicity

Reproductive toxicity - fertility Does not contain any substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

STOT - single exposure Based on available data the classification criteria are not met.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Based on available data the classification criteria are not met.

Aspiration hazard

Aspiration hazard Not anticipated to present an aspiration hazard, based on chemical structure.

Inhalation Coughing, chest tightness, feeling of chest pressure.

Ingestion Gastrointestinal symptoms, including upset stomach.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes serious eye damage.

Acute and chronic health

hazards May car

A single exposure may cause the following adverse effects: Corneal damage. Irritating to skin. May cause sensitisation by skin contact. Prolonged or repeated exposure may cause the

following adverse effects: Product has a defatting effect on skin.

Route of exposure Dermal Skin and/or eye contact

Target organs Eyes Skin

Medical symptoms Allergies. Dry skin. Skin irritation.

Medical considerations The following pre-existing or historic medical conditions of the worker may lead to an

increased risk of adverse health effects following exposure to this product: Allergies.

Toxicological information on ingredients.

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(2-methoxymethylethoxy) propanol

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

5,382.66

Species

Rat

ATE oral (mg/kg)

5,382.66

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 5,001.0

mg/kg)

Species

Rabbit

ATE dermal (mg/kg)

5,001.0

3,080.0

Acute toxicity - inhalation

Acute toxicity inhalation

(LC₅₀ vapours mg/l)

Rat

ATE inhalation (vapours

mg/l)

Species

3,080.0

SODIUM DODECYL BENZENE SULPHONATE

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

650.0

Species Rat

ATE oral (mg/kg) 650.0

Tetrasodium ethylene diamine tetraacetate

Acute toxicity - oral

Acute toxicity oral (LD₅o

1,780.0

Species

mg/kg)

Rat

ATE oral (mg/kg)

1,780.0

Acute toxicity - inhalation

Notes (inhalation LC50)

ATE inhalation (gases

ppm)

11,250.0

ATE inhalation (vapours

mg/l)

27.5

ATE inhalation

3.75

(dusts/mists mg/l)

ALCOHOL C9-11 ETHOXYLATE

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Acute toxicity - oral

ATE oral (mg/kg) 500.0

tetrasodium N,N-bis(carboxylatomethyl)-L-glutamate

Acute toxicity - oral

Acute toxicity oral (LD50

2.001.0

Species

mg/kg)

Rat

ATE oral (mg/kg)

2,001.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,000.1

mg/kg)

Species

Rat

ATE dermal (mg/kg)

2,000.1

PIN-2(3)-ENE

Acute toxicity - oral

Acute toxicity oral (LD50

mg/kg)

3,700.0

Species

Rat

ATE oral (mg/kg)

3,700.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 5,000.0

mg/kg)

Species

Rabbit

•

5,000.0

500.0

1,2-BENZISOTHIAZOL-3(2H)-ONE

Acute toxicity - oral

ATE dermal (mg/kg)

ATE oral (mg/kg)

2-METHYL-2H-ISOTHIAZOL-3-ONE

Acute toxicity - inhalation

ATE inhalation 0.05

(dusts/mists mg/l)

SECTION 12: Ecological information

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

Acute aquatic toxicity

Acute toxicity - fish Not determined.

Chronic aquatic toxicity

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Chronic toxicity - fish early life Not determined. stage

Ecological information on ingredients.

(2-methoxymethylethoxy) propanol

Acute aquatic toxicity

Acute toxicity - fish LC50, 96 hours: > 1000 mg/l, Poecilia reticulata (Guppy)

Acute toxicity - aquatic

invertebrates

NOEC, >: > 0.5 mg/l, Daphnia magna EC₅₀, 48 hours: 1919 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

EC₅₀, 96 hours: > 969 mg/l, Selenastrum capricornutum

(R)-p-mentha-1,8-diene

Acute aquatic toxicity

LE(C)₅₀ $0.1 < L(E)C50 \le 1$

M factor (Acute) 1

Chronic aquatic toxicity

M factor (Chronic) 1

Tetrasodium ethylene diamine tetraacetate

Acute aquatic toxicity

Acute toxicity - fish LC50, 96 hours: > 100 mg/l, Lepomis macrochirus (Bluegill)

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: >100 mg/l, Daphnia magna

ALCOHOL C9-11 ETHOXYLATE

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 57 mg/l, Oncorhynchus mykiss (Rainbow trout)

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: 2.5 mg/l, Daphnia magna

tetrasodium N,N-bis(carboxylatomethyl)-L-glutamate

Acute aquatic toxicity

Acute toxicity - fish LC50, 96 hours: > 100 mg/l, Oncorhynchus mykiss (Rainbow trout)

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: > 100 mg/l, Daphnia magna

1,2-BENZISOTHIAZOL-3(2H)-ONE

Acute aquatic toxicity

LE(C)₅₀ $0.1 < L(E)C50 \le 1$

M factor (Acute) 1

2-METHYL-2H-ISOTHIAZOL-3-ONE

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Acute aquatic toxicity

LE(C)₅₀ $0.01 < L(E)C50 \le 0.1$

M factor (Acute) 10

Chronic aquatic toxicity

NOEC 0.01 < NOEC ≤ 0.1

Degradability Non-rapidly degradable

M factor (Chronic) 1

12.2. Persistence and degradability

Persistence and degradability The product is expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

Partition coefficient Not determined.

12.4. Mobility in soil

Mobility The product is partly soluble in water and may spread in the aquatic environment.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects Not determined.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methodsDisposal of this product, process solutions, residues and by-products should at all times

comply with the requirements of environmental protection and waste disposal legislation and

any local authority requirements.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

Special Provisions note

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

KILROCKPRO CITRUS DEGREASER SPRAY

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations Control of Substances Hazardous to Health Regulations 2002 (as amended).

EU legislation Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March

2004 on detergents (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Commission Regulation (EU) No 2015/830 of 28 May 2015.

Guidance Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet

ATE: Acute Toxicity Estimate.

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

Road.

CAS: Chemical Abstracts Service.

DNEL: Derived No Effect Level.

EC₅₀: 50% of maximal Effective Concentration. IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods.

LC₅₀: Lethal Concentration to 50 % of a test population. LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose).

NOEC: No Observed Effect Concentration.
PNEC: Predicted No Effect Concentration.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation

(EC) No 1907/2006.

PBT: Persistent, Bioaccumulative and Toxic substance.

UN: United Nations.

vPvB: Very Persistent and Very Bioaccumulative.

KILROCKPRO CITRUS DEGREASER SPRAY

Classification abbreviations

and acronyms

Met. Corr. = Corrosive to metals

Skin Irrit. = Skin irritation

Eye Dam. = Serious eye damage

STOT RE = Specific target organ toxicity-repeated exposure

Acute Tox. = Acute toxicity
Flam. Liq. = Flammable liquid
Skin Sens. = Skin sensitisation
Asp. Tox. = Aspiration hazard

Aquatic Acute = Hazardous to the aquatic environment (acute)
Aquatic Chronic = Hazardous to the aquatic environment (chronic)

STOT SE = Specific target organ toxicity-single exposure

Classification procedures according to Regulation (EC)

Skin Irrit. 2 - H315, Eye Dam. 1 - H318, Aquatic Chronic 3 - H412, EUH208: Calculation

method.

1272/2008

Revision commentsThis is the first issue.

Revision date 27/04/2021

Revision 1.0

SDS number 30953

Hazard statements in full H226 Flammable liquid and vapour.

H290 May be corrosive to metals.

H301 Toxic if swallowed. H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H373 May cause damage to organs (Respiratory system, lungs) through prolonged or

repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EUH208 Contains (R)-p-mentha-1,8-diene. May produce an allergic reaction.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.