GB)

Page 1 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004 Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

MultiInteriorCleaner

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

Vehicle cleansing

Sector of use [SŬ]:

SU21 - Consumer uses: Private households (=general public = consumers)

Chemical product category [PC]:

PC35 - Washing and cleaning products (including solvent based products)

Process category [PROC]:

PROC11 - Non industrial spraying

Environmental Release Category [ERC]:

ERC 8a - Wide dispersive indoor use of processing aids in open systems

ERC 8d - Wide dispersive outdoor use of processing aids in open systems

Uses advised against:

No information available at present.

1.3 Details of the supplier of the safety data sheet

Koch-Chemie GmbH, Einsteinstrasse 42, D-59423 Unna

Telephone: +49 (0) 2303/9 86 70 - 0, Fax: +49 (0) 2303/9 86 70 - 26

KCU@KOCH-CHEMIE.de www.KOCH-CHEMIE.de

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone

Emergency information services / official advisory body:

Telephone number of the company in case of emergencies:

+49 (0) 700 / 24 112 112 (KCC)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

The mixture is not classified as dangerous in the terms of the Regulation (EC) 1272/2008 (CLP).

2.1.2 Classification according to Directives 67/548/EEC and 1999/45/EC (including amendments)

The mixture is not classified as dangerous in the terms of the directive 1999/45/EC.

2.2 Label elements

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

Not applicable

2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006.

The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006.

KochChemie[®] **ExcellenceForExperts.**

(GB)

Page 2 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

REGULATION (EC) No 648/2004

less than 5 % anionic surfactants non-ionic surfactants phosphates

optical brighteners perfumes

SECTION 3: Composition/information on ingredients

3.1 Substance

n.a. 3.2 Mixture

| 2-(2-butoxyethoxy)ethanol | Substance for which an EU exposure limit value applies. |
|---|---|
| Registration number (REACH) | |
| Index | 603-096-00-8 |
| EINECS, ELINCS, NLP | 203-961-6 |
| CAS | CAS 112-34-5 |
| content % | 1-5 |
| Classification according to Directive 67/548/EEC | Irritant, Xi, R36 |
| Classification according to Regulation (EC) 1272/2008 (CLP) | Eye Irrit. 2, H319 |

For the text of the R-phrases / H-phrases and classification codes (GHS/CLP), 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.

Skin contact

Wash thoroughly using copious water - remove contaminated clothing immediately. If skin irritation occurs (redness etc.), consult

Unsuitable cleaning product:

Solvent

Thinners

Eve contact

Remove contact lenses.

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

Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting - give copious water to drink. Consult doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1.

The following may occur:

Irritation of the eyes

Skin irritation possible with prolonged contact.

In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

4.3 Indication of any immediate medical attention and special treatment needed

n.c.

SECTION 5: Firefighting measures

-GB

Page 3 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

5.1 Extinguishing media

Suitable extinguishing media

Adapt to the nature and extent of fire.

Water jet spray / alcohol resistant foam / CO2 / dry extinguisher

Unsuitable extinguishing media

None known

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop:

Oxides of carbon

Oxides of phosphorus

Oxides of sulphur

Oxides of nitrogen

Toxic pyrolysis products.

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes.

Protective respirator with independent air supply.

According to size of fire

Full protection, if necessary

Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure sufficient supply of air.

Avoid 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 from entering drainage system.

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, sawdust) and dispose of according to Section 13.

Neutralising is possible (only from a specialist).

Flush residue using copious water.

Unsuitable cleaning product:

Solvent

Thinners

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

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

7.1.1 General recommendations

Ensure good ventilation.

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.

7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

- (B

Page 4 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Store product closed and only in original packing.

Not to be stored in gangways or stair wells.

Store at room temperature.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

| Chemical Name | 2-(2-butoxyethoxy | /)ethanol | | Content %:1-5 |
|----------------------------|-------------------|-----------|--------------------------------|---------------|
| WEL-TWA: 10 ppm (67,5 mg/m | 13) (WEL, EU) | WEL-STEL: | 15 ppm (101,2 mg/m3) (WEL, EU) | |
| BMGV: | | | Other information: | |

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection:

Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection:

Chemical resistant protective gloves (EN 374).

If applicable

Safety gloves made of butyl (EN 374)

Minimum layer thickness in mm:

0,5

Permeation time (penetration time) in minutes:

> 120

Protective Neoprene® / polychloroprene gloves (EN 374).

Protective nitrile gloves (EN 374)

Protective hand cream recommended.

Skin protection - Other:

Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments)

Respiratory protection:

Normally not necessary.

If OES or MEL is exceeded.

Gas mask filter A (EN 14387), code colour brown

Observe wearing time limitations for respiratory protection equipment.

KochChemie[®] **ExcellenceForExperts.**

Page 5 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

Thermal hazards:

If applicable, these are included in the individual protective measures (eye/face protection, skin protection, respiratory protection).

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use.

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: Liquid Colour: Colourless Odour: Characteristic Odour threshold: Not determined

pH-value: 9,5

Melting point/freezing point: Not determined Initial boiling point and boiling range: Not determined Flash point: Not determined Evaporation rate: Not determined Flammability (solid, gas): Not determined Lower explosive limit: Not determined Upper explosive limit: Not determined Vapour pressure: Not determined Vapour density (air = 1): Not determined Density: 1,01 g/ml Bulk density: Not determined Solubility(ies): Not determined Water solubility: Soluble Partition coefficient (n-octanol/water): Not determined

Auto-ignition temperature: Not determined Decomposition temperature: Not determined Viscosity: Not determined Explosive properties: Not determined Oxidising properties: Not determined

9.2 Other information

Miscibility: Not determined Fat solubility / solvent: Not determined Conductivity: Not determined Surface tension: Not determined Solvents content: Not determined

SECTION 10: Stability and reactivity

10.1 Reactivity

See also Subsection 10.2 to 10.6. The product has not been tested.

10.2 Chemical stability

See also Subsection 10.1 to 10.6.

Stable with proper storage and handling.

10.3 Possibility of hazardous reactions

See also Subsection 10.1 to 10.6.

No decomposition if used as intended.

Œ

Page 6 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

10.4 Conditions to avoid

See also section 7.

10.5 Incompatible materials

See also section 7.

Avoid contact with strong acids.

Avoid contact with alkali sensitive materials.

10.6 Hazardous decomposition products

See also Subsection 10.1 to 10.5.

See also section 5.2

No decomposition when used as directed.

SECTION 11: Toxicological information

Possibly more information on health effects, see Section 2.1 (classification).

| Toxicity/effect | Endpoi | Value | Unit | Organism | Test method | Notes |
|----------------------------------|--------|-------|------|----------|-------------|--------------------------|
| | nt | | | | | |
| Acute toxicity, by oral route: | | | | | | n.d.a. |
| Acute toxicity, by dermal | | | | | | n.d.a. |
| route: | | | | | | |
| Acute toxicity, by inhalation: | | | | | | n.d.a. |
| Skin corrosion/irritation: | | | | | | n.d.a. |
| Serious eye | | | | | | n.d.a. |
| damage/irritation: | | | | | | |
| Respiratory or skin | | | | | | n.d.a. |
| sensitisation: | | | | | | |
| Germ cell mutagenicity: | | | | | | n.d.a. |
| Carcinogenicity: | | | | | | n.d.a. |
| Reproductive toxicity: | | | | | | n.d.a. |
| Specific target organ toxicity - | | | | | | n.d.a. |
| single exposure (STOT-SE): | | | | | | |
| Specific target organ toxicity - | | | | | | n.d.a. |
| repeated exposure (STOT- | | | | | | |
| RE): | | | | | | |
| Aspiration hazard: | | | | | | n.d.a. |
| Respiratory tract irritation: | | | | | | n.d.a. |
| Repeated dose toxicity: | | | | | | n.d.a. |
| Symptoms: | | | | | | n.d.a. |
| Other information: | | | | | | Classification |
| | | | | | | according to calculation |
| | | | | | | procedure. |

| 2-(2-butoxyethoxy)ethanol | | | | | | |
|--------------------------------|--------|-------|-------|------------|-------------|-------------------------|
| Toxicity/effect | Endpoi | Value | Unit | Organism | Test method | Notes |
| | nt | | | | | |
| Acute toxicity, by oral route: | LD50 | 5080 | mg/kg | Rat | | |
| Acute toxicity, by dermal | LD50 | 2700 | mg/kg | Rabbit | | |
| route: | | | | | | |
| Skin corrosion/irritation: | | | | | | Not irritant |
| Serious eye | | | | Rabbit | | Irritant |
| damage/irritation: | | | | | | |
| Respiratory or skin | | | | Guinea pig | | Not sensitizising |
| sensitisation: | | | | | | |
| Germ cell mutagenicity: | | | | | | Negative |
| Reproductive toxicity: | | | | | | Negative |
| Symptoms: | | | | | | breathing difficulties, |
| | | | | | | respiratory distress, |
| | | | | | | diarrhoea, coughing, |
| | | | | | | mucous membrane |
| | | | | | | irritation, dizziness, |
| | | | | | | watering eyes, nausea |

Œ

Page 7 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification).

| Toxicity/effect | Endpoint | Time | Value | Unit | Organism | Test method | Notes |
|--------------------------------|----------|------|-------|------|----------|-------------|--|
| Toxicity to fish: | • | | | | | | n.d.a. |
| Toxicity to daphnia: | | | | | | | n.d.a. |
| Toxicity to algae: | | | | | | | n.d.a. |
| Persistence and degradability: | | | | | | | The surfactant(s) contained in this mixture complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents., Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent |
| Bioaccumulative | | | | | | | manufacturer. n.d.a. |
| potential: | | | | | | | II.u.a. |
| Mobility in soil: | | | | | | | n.d.a. |
| Results of PBT and | | | | | | | n.d.a. |
| vPvB assessment: | | | | | | | |
| Other adverse effects: | | | | | | | n.d.a. |
| Other information: | | | | | | | According to the recipe, contains no AOX. |

| 2-(2-butoxyethoxy)ethanol | | | | | | | | |
|--------------------------------|----------|------|-------|------|-------------------------|--|-----------------------|--|
| Toxicity/effect | Endpoint | Time | Value | Unit | Organism | Test method | Notes | |
| Toxicity to fish: | LC50 | 96h | 1300 | mg/l | Lepomis | | | |
| - | | | | | macrochirus | | | |
| Toxicity to daphnia: | EC50 | 48h | >100 | mg/l | Daphnia magna | | | |
| Toxicity to algae: | NOEC/NO | 96h | >100 | g/l | Pseudokirchnerie | OECD 201 | | |
| | EL | | | | lla subcapitata | (Alga, Growth Inhibition Test) | | |
| Toxicity to algae: | EC50 | 96h | >100 | mg/l | Scenedesmus subspicatus | | | |
| Persistence and degradability: | | 28d | >60 | % | | OECD 301 C (Ready Biodegradability - Modified MITI Test (I)) | | |
| Persistence and degradability: | | 28d | 76 | % | | OECD 301 D (Ready Biodegradability - Closed Bottle Test) | Readily biodegradable | |

-GB

Page 8 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

| Persistence and | | 14d | 90- | % | | OECD 301 E | Readily biodegradable |
|----------------------------|------|-----|------|------|--------------------|------------------|-----------------------|
| degradability: | | | 100 | | | (Ready | , 0 |
| | | | | | | Biodegradability | |
| | | | | | | - Modified | |
| | | | | | | OECD | |
| | | | | | | Screening Test) | |
| Persistence and | | 28d | >70 | % | | OECD 302 B | |
| degradability: | | | | | | (Inherent | |
| | | | | | | Biodegradability | |
| | | | | | | - Zahn- | |
| | | | | | | Wellens/EMPA | |
| | | | | | | Test) | |
| Bioaccumulative potential: | | | | | | | No |
| Toxicity to bacteria: | EC10 | 16h | 1170 | mg/l | Pseudomonas putida | | |
| Water solubility: | | | | | panaa | | Mixable |

SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts

EC disposal code no .:

The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be

allocated under certain circumstances. (2001/118/EC, 2001/119/EC, 2001/573/EC)

07 06 01 aqueous washing liquids and mother liquors

20 01 29 detergents containing dangerous substances

Recommendation:

Pay attention to local and national official regulations

E.g. suitable incineration plant.

E.g. dispose at suitable refuse site.

For contaminated packing material

Pay attention to local and national official regulations

Empty container completely.

Uncontaminated packaging can be recycled.

Dispose of packaging that cannot be cleaned in the same manner as the substance.

Recommended cleaner:

Water

SECTION 14: Transport information

General statements

JN number: n.a.

Transport by road/by rail (ADR/RID)

UN proper shipping name:

Transport hazard class(es):
Packing group:
Classification code:
LQ (ADR 2013):
LQ (ADR 2009):

n.a.
LQ (ADR 2009):
n.a.

Environmental hazards: Not applicable

Tunnel restriction code:

Transport by sea (IMDG-code)

UN proper shipping name:

Transport hazard class(es):

Packing group:

Marine Pollutant:

n.a.

n.a.

Environmental hazards: Not applicable

-(GB)

Page 9 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

Transport by air (IATA)

UN proper shipping name:

Transport hazard class(es):

Packing group:

n.a.

Environmental hazards: Not applicable

Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Non-dangerous material according to Transport Regulations.

SECTION 15: Regulatory information

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

Yes

For classification and labelling see Section 2.

Observe restrictions:

Regulation (EC) No 1907/2006, Annex XVII

2-(2-butoxyethoxy)ethanol

15.2 Chémical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

2

These details refer to the product as it is delivered.

Revised sections:

Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Not applicable

The following phrases represent the posted R phrases / H phrases, Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3). 36 Irritating to eyes.

H319 Causes serious eye irritation.

Eye Irrit. — Eye irritation

Any abbreviations and acronyms used in this document:

AC Article Categories

acc., acc. to according, according to

ACGIH American Conference of Governmental Industrial Hygienists

ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)

AOEL Acceptable Operator Exposure Level

AOX Adsorbable organic halogen compounds

approx. approximately Art., Art. no. Article number

ATE Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP)

BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)

BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)

BCF Bioconcentration factor

BGV Berufsgenossenschaftliche Vorschrift (= Accident Prevention Regulation)

BHT Butylhydroxytoluol (= 2,6-Di-t-butyl-4-methyl-phenol)

BMGV Biological monitoring guidance value (EH40, UK)

BOD Biochemical oxygen demand

BSEF Bromine Science and Environmental Forum

bw body weight

KochChemie[®]

ExcellenceForExperts.

Page 10 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004 Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

Chemical Abstracts Service

CEC Coordinating European Council for the Development of Performance Tests for Fuels, Lubricants and Other Fluids

CESIO Comité Européen des Agents de Surface et de leurs Intermédiaires Organiques

CIPAC Collaborative International Pesticides Analytical Council

CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures)

CMR carcinogenic, mutagenic, reproductive toxic

COD Chemical oxygen demand

CTFA Cosmetic, Toiletry, and Fragrance Association

DMEL Derived Minimum Effect Level DNEL Derived No Effect Level

DOC Dissolved organic carbon

DT50 Dwell Time - 50% reduction of start concentration

DVS Deutscher Verband für Schweißen und verwandte Verfahren e.V. (= German Association for Welding and Allied Processes)

dw dry weight

for example (abbreviation of Latin 'exempli gratia'), for instance e.g.

ΕČ **European Community** ECHA European Chemicals Agency

EEA European Economic Area European Economic Community EEC

EINECS European Inventory of Existing Commercial Chemical Substances

ELINCS European List of Notified Chemical Substances

ΕN

EPA United States Environmental Protection Agency (United States of America)

ERC **Environmental Release Categories**

ES Exposure scenario

et cetera etc. EU **European Union**

EWC European Waste Catalogue

Fax. Fax number aen. general

GHS Globally Harmonized System of Classification and Labelling of Chemicals

GWP Global warming potential

Hen's Egg Test - Chorionallantoic Membrane

HGWP Halocarbon Global Warming Potential

IARC International Agency for Research on Cancer

IATA International Air Transport Association

Intermediate Bulk Container IBC

IBC (Code) International Bulk Chemical (Code) IC Inhibitory concentration

IMDG-code

International Maritime Code for Dangerous Goods

incl. including, inclusive

IUCLID International Uniform ChemicaL Information Database

LC lethal concentration

LC50 lethal concentration 50 percent kill LCLo lowest published lethal concentration

LD Lethal Dose of a chemical LD50 Lethal Dose, 50% kill LDLo Lethal Dose Low

LOAELLowest Observed Adverse Effect Level LOEC Lowest Observed Effect Concentration

LOEL Lowest Observed Effect Level

LQ Limited Quantities

MARPOL International Convention for the Prevention of Marine Pollution from Ships

n.a. not applicable n.av. not available not checked n.d.a. no data available

NIOSH National Institute of Occupational Safety and Health (United States of America)

No Observed Adverse Effective Concentration NOAEC

No Observed Adverse Effect Level NOAEL

NOEC No Observed Effect Concentration

NOEL No Observed Effect Level

(GB)

Page 11 of 11

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revised on / Version: 21.01.2014 / 0004

Replaces revision of / Version: 19.01.2011 / 0003

Valid from: 21.01.2014 PDF print date: 21.01.2014 MultiInteriorCleaner

ODP Ozone Depletion Potential

OECD Organisation for Economic Co-operation and Development

organic org.

PAH polycyclic aromatic hydrocarbon PBT persistent, bioaccumulative and toxic

Chemical product category PC

PΕ Polyethylene

PNEC Predicted No Effect Concentration POCP Photochemical ozone creation potential

ppm parts per million PROC Process category PTFE Polytetrafluorethylene

Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)

REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.

Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the RID International Carriage of Dangerous Goods by Rail)

SADT Self-Accelerating Decomposition Temperature

SAR Structure Activity Relationship

SU Sector of use

SVHC Substances of Very High Concern

Telephone

ThOD Theoretical oxygen demand

Total organic carbon

TRGS Technische Regeln für Gefahrstoffe (=Technical Regulations for Hazardous Substances)

UN RTDG United Nations Recommendations on the Transport of Dangerous Goods

VbF Verordnung über brennbare Flüssigkeiten (= Regulation for flammable liquids (Austria))

VOC Volatile organic compounds

vPvB very persistent and very bioaccumulative

WEL-TWA, WEL-STEL WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period), WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period) (EH40, UK).

WHO World Health Organization

wwt wet weight

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by: Chemical Check Platz 1-7, D-32839 Steinheim, Tel.: +49 5233 94 17 0, Fax: +49 5233 94 17 90

© by Chemical Check GmbH Gefahrstoffberatung. The copying or changing of this document is forbidden except with consent of the Chemical Check GmbH Gefahrstoffberatung.