Section: 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product name : GREASELIFT RTU (EU)

UFI : M7C0-2V2U-C80C-G9DX

Product code : 115833E

Use of the

Substance/Mixture

Grill Cleaner

Substance type: : Mixture

For professional users only.

Product dilution information : Product is sold ready to use.

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

Identified uses : Oven/Grill Cleaner. Spray and wipe manual process

Recommended restrictions

on use

: Reserved for industrial and professional use.

1.3 Details of the supplier of the safety data sheet

Company : Ecolab Limited

Forest Park

Mullingar Industrial Estate, Mullingar Co. Westmeath Ireland +353

1 276 3500

infoireland@ecolab.com

Ecolab Ltd.

PO Box 11; Winnington Avenue

Northwich, Cheshire, United Kingdom CW8 4DX

+353 (0)1 276 3500 ccs@ecolab.com

1.4 Emergency telephone number

Poison Information Centre

telephone number

Poisons Information: For information or to report a poisoning

incident contact The National Poisons Information Centre (01

8092166)

Date of Compilation/Revision : 02.08.2022 Version : 1.3

Section: 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

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Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

Additional Labelling:

Special labelling of certain : Safety data sheet available on request.

mixtures

2.3 Other hazards

None known.

Section: 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Hazardous components

Chemical Name	CAS-No. EC-No. REACH No.	Classification REGULATION (EC) No 1272/2008	Concentration : [%]
Benzyl alcohol	100-51-6 202-859-9 01-2119492630-38	Acute toxicity Category 4; H302 Acute toxicity Category 4; H332 Serious eye damage/eye irritation Category 2; H319	>= 5 - < 10
2-butoxyethanol	111-76-2 203-905-0 01-2119475108-36	Acute toxicity Category 4; H302 Acute toxicity Category 3; H331 Skin irritation Category 2; H315 Eye irritation Category 2; H319	>= 1 - < 2.5
9-octadecenoic acid (z)-, compd. with 2- aminoethanol (1:1)	2272-11-9 218-878-0 01-2119958940-28	Eye irritation Category 2; H319	>= 1 - < 2.5

For the full text of the H-Statements mentioned in this Section, see Section 16.

Section: 4. FIRST AID MEASURES

4.1 Description of first aid measures

In case of eye contact : Rinse with plenty of water.

In case of skin contact : Rinse with plenty of water.

If swallowed : Rinse mouth. Get medical attention if symptoms occur.

If inhaled : Get medical attention if symptoms occur.

4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

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4.3 Indication of immediate medical attention and special treatment needed

Treatment : No specific measures identified.

Section: 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

: Use extinguishing measures that are appropriate to local Suitable extinguishing media

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: None known.

5.2 Special hazards arising from the substance or mixture

Specific hazards during

firefighting

: Not flammable or combustible.

Hazardous combustion

products

: Depending on combustion properties, decomposition products

may include following materials:

Carbon oxides

nitrogen oxides (NOx)

5.3 Advice for firefighters

for firefighters

Special protective equipment : Use personal protective equipment.

Further information : Fire residues and contaminated fire extinguishing water must be

disposed of in accordance with local regulations.

Section: 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency

personnel

: Refer to protective measures listed in sections 7 and 8.

Advice for emergency

responders

: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable

materials.

6.2 Environmental precautions

: No special environmental precautions required. Environmental precautions

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up Stop leak if safe to do so. Contain spillage, and then collect with

> non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a

waterway.

6.4 Reference to other sections

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See Section 1 for emergency contact information.

For personal protection see section 8.

See Section 13 for additional waste treatment information.

Section: 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling : Wash hands after handling. In case of mechanical malfunction, or

if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE). For personal protection see section

8.

Hygiene measures : Wash hands before breaks and immediately after handling the

product.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: Keep out of reach of children. Keep container tightly closed. Store

in suitable labeled containers.

Storage temperature : 0 °C to 50 °C

7.3 Specific end uses

Specific use(s) : Oven/Grill Cleaner. Spray and wipe manual process

Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.		Value type (Form	Control parameters	Basis
			of exposure)		
2-butoxyethanol	111-76-2		OELV - 8 hrs	20 ppm	IR_OEL
			(TWA)	98 mg/m3	
Further information	Sk Substa		ances which have the	capacity to penetrate intact skin	when they come
			tact with it, and be abs		-
			OELV - 15 min	50 ppm	IR_OEL
			(STEL)	246 mg/m3	
Further information	Sk	Substa	ances which have the	capacity to penetrate intact skin	when they come
			tact with it, and be abs	sorbed into the body	-
			TWA	20 ppm	2000/39/EC
				98 mg/m3	
Further information	skin Identif Indica		fies the possibility of significant uptake through the skin		
			tive		
			STEL	50 ppm	2000/39/EC
				246 mg/m3	
Further information	skin	Identif	ies the possibility of si	gnificant uptake through the skir	า
		Indica	tive		
triethanolamine	102-71-6		OELV - 8 hrs	5 mg/m3	IR_OEL
			(TWA)		
monoethanolamine	141-43-5		OELV - 15 min	3 ppm	IR_OEL
			(STEL)	7.6 mg/m3	
Further information	Sk	Substa	ances which have the	capacity to penetrate intact skin	when they come
			tact with it, and be abs	sorbed into the body	-
			OELV - 8 hrs	1 ppm	IR_OEL
			(TWA)	2.5 mg/m3	
Further information	Sk	Substa	ances which have the	capacity to penetrate intact skin	when they come

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		in con	tact with it, and be	absorbed into the body	
			TWA	1 ppm 2.5 mg/m3	2006/15/EC
Further information		Indica	tive		
	skin	Identif	Identifies the possibility of significant uptake through the skin		
			STEL	3 ppm 7.6 mg/m3	2006/15/EC
Further information		Indica	tive		
	skin	Identif	ies the possibility o	f significant uptake through	the skin

DNEL	
DNEL Linear(C12-C14)alkanol, ethoxylated, sulfated, sodium salt	End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 175 mg/m3 End Use: Workers Exposure routes: Dermal Potential health effects: Long-term systemic effects Value: 2750 mg/m3 End Use: Workers Exposure routes: Dermal Potential health effects: Long-term local effects Value: 0.132 mg/m3 End Use: Consumers Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 52 mg/m3 End Use: Consumers Exposure routes: Dermal Potential health effects: Long-term systemic effects Value: 1650 mg/m3 End Use: Consumers Exposure routes: Dermal Potential health effects: Long-term local effects Value: 0.079 mg/m3 End Use: Consumers Exposure routes: Oral Potential health effects: Long-term systemic effects Value: 15 mg/m3
triethanolamine	: End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 1 mg/m3 End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term local effects Value: 1 mg/m3 End Use: Workers Exposure routes: Dermal Potential health effects: Long-term systemic effects

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Value: 7.5 mg/cm2

End Use: Consumers Exposure routes: Inhalation

Potential health effects: Long-term systemic effects

Value: 1.25 mg/m3

End Use: Consumers Exposure routes: Inhalation

Potential health effects: Long-term local effects

Value: 1.25 mg/m3

End Use: Consumers Exposure routes: Dermal

Potential health effects: Long-term systemic effects

Value: 3.1 mg/cm2

End Use: Consumers Exposure routes: Ingestion

Potential health effects: Long-term systemic effects

Value: 13 ppm

PNEC

Linear(C12-C14)alkanol, ethoxylated, sulfated, sodium	:	Fresh water
salt		Value: 0.24 mg/l
		Marine water
		Value: 0.024 mg/l
		Sewage treatment plant
		Value: 10000 mg/l
		Fresh water sediment
		Value: 0.917 mg/kg
		Marine sediment
		Value: 0.092 mg/kg
		Soil
		Value: 7.5 mg/kg
triethanolamine	:	Fresh water
		Value: 0.32 mg/l
		Marine water
		Value: 0.032 mg/l
		Intermittent use/release
		Value: 5.12 mg/l
		Fresh water sediment
		Value: 1.7 mg/kg
		Marine sediment
		Value: 1.7 mg/kg

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Sewage treatment plant

Value: 10 mg/l

Soil

Value: 0.151 mg/kg

8.2 Exposure controls

Appropriate engineering controls

Engineering measures : Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

Individual protection measures

Hygiene measures : Wash hands before breaks and immediately after handling the

product.

Eye/face protection (EN 166) : No special protective equipment required.

Hand protection (EN 374) : No special protective equipment required.

Skin and body protection

(EN 14605)

: No special protective equipment required.

Respiratory protection (EN

143, 14387)

: None required if airborne concentrations are maintained below the

exposure limit listed in Exposure Limit Information. Use certified

respiratory protection equipment meeting EU

requirements(89/656/EEC, (EU) 2016/425), or equivalent, when respiratory risks cannot be avoided or sufficiently limited by technical means of collective protection or by measures, methods

or procedures of work organization.

Environmental exposure controls

General advice : Consider the provision of containment around storage vessels.

Section: 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state : liquid

Colour : clear, orange Odour : odourless

pΗ 10.5 - 10.9, 100 %

Particle characteristics

Assessment : not applicable Particle size : not applicable Particle Size Distribution : not applicable **Dustiness** : not applicable Specific surface area : not applicable Surface charge/Zeta : not applicable

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potential

Shape : not applicable Crystallinity not applicable Surface treatment : not applicable

/Coatings

Flash point : Not applicable., Does not sustain combustion.

Odour Threshold : Not applicable and/or not determined for the mixture : Not applicable and/or not determined for the mixture Melting point/freezing point

Boiling point, initial boiling point and boiling range

: Not applicable and/or not determined for the mixture

Evaporation rate : Not applicable and/or not determined for the mixture Flammability : Not applicable and/or not determined for the mixture : Not applicable and/or not determined for the mixture Upper explosion limit Lower explosion limit : Not applicable and/or not determined for the mixture Vapour pressure Not applicable and/or not determined for the mixture Relative vapour density Not applicable and/or not determined for the mixture

Density and / or relative

density

: 1.007 - 1.015

Water solubility soluble

Solubility in other solvents : Not applicable and/or not determined for the mixture Partition coefficient: n-Not applicable and/or not determined for the mixture octanol/water (log value)

Auto-ignition temperature : Not applicable and/or not determined for the mixture Thermal decomposition : Not applicable and/or not determined for the mixture Viscosity, kinematic : Not applicable and/or not determined for the mixture Explosive properties : Not applicable and/or not determined for the mixture Oxidizing properties : The substance or mixture is not classified as oxidizing.

9.2 Other information

Not applicable and/or not determined for the mixture

Section: 10. STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

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None known.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

Depending on combustion properties, decomposition products may include following materials: Carbon oxides nitrogen oxides (NOx)

Section: 11. TOXICOLOGICAL INFORMATION

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

exposure

Information on likely routes of : Inhalation, Eye contact, Skin contact

Product

Acute oral toxicity : Acute toxicity estimate : > 2,000 mg/kg

Acute inhalation toxicity : 4 h Acute toxicity estimate : > 20 mg/l

Test atmosphere: vapour

Acute dermal toxicity : There is no data available for this product.

Skin corrosion/irritation : There is no data available for this product.

Serious eye damage/eye

irritation

: There is no data available for this product.

Respiratory or skin

sensitization

: There is no data available for this product.

Carcinogenicity : There is no data available for this product.

Reproductive effects : There is no data available for this product.

Germ cell mutagenicity : There is no data available for this product.

Teratogenicity : There is no data available for this product.

STOT - single exposure : There is no data available for this product.

STOT - repeated exposure : There is no data available for this product.

Aspiration toxicity : There is no data available for this product.

Components

Acute oral toxicity : Benzyl alcohol LD50 rat: 1,620 mg/kg

2-butoxyethanol LD50 rat: 1,500 mg/kg

9-octadecenoic acid (z)-, compd. with 2-aminoethanol (1:1) LD50

rat: > 2,000 mg/kg

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Components

Acute dermal toxicity : 9-octadecenoic acid (z)-, compd. with 2-aminoethanol (1:1) LD50

rabbit: > 2,000 mg/kg

Potential Health Effects

: Health injuries are not known or expected under normal use. Eyes

Skin : Health injuries are not known or expected under normal use.

Ingestion : Health injuries are not known or expected under normal use.

Inhalation : Health injuries are not known or expected under normal use.

Chronic Exposure : Health injuries are not known or expected under normal use.

Experience with human exposure

Eye contact : No symptoms known or expected.

Skin contact : No symptoms known or expected.

Ingestion : No symptoms known or expected.

Inhalation : No symptoms known or expected.

11.2 Information on other hazards

Further information : no data available

Section: 12. ECOLOGICAL INFORMATION

12.1 Toxicity

Environmental Effects : This product has no known ecotoxicological effects.

Product

Toxicity to fish : no data available Toxicity to daphnia and other : no data available

aquatic invertebrates

Toxicity to algae : no data available

Components

Toxicity to fish : Benzyl alcohol96 h LC50 Pimephales promelas (fathead minnow):

460 mg/l

2-butoxyethanol96 h LC50 Fish: > 100 mg/l

9-octadecenoic acid (z)-, compd. with 2-aminoethanol (1:1)96 h

LC50 Fish: 7.44 mg/l

Components

aquatic invertebrates

Components

Toxicity to daphnia and other : Benzyl alcohol48 h EC50 Daphnia magna (Water flea): 230 mg/l

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Toxicity to algae : Benzyl alcohol72 h EC50 Pseudokirchneriella subcapitata (green

algae): 770 mg/l

2-butoxyethanol72 h EC50 Aquatic Plant: 911 mg/l

12.2 Persistence and degradability

Product

Biodegradability : The surfactants contained in the product are biodegradable

according to the requirements of the detergent regulation

648/2004/EC

Components

Biodegradability : Benzyl alcoholResult: Readily biodegradable.

2-butoxyethanolResult: Readily biodegradable.

9-octadecenoic acid (z)-, compd. with 2-aminoethanol (1:1)Result:

Readily biodegradable.

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

Product

Assessment : This substance/mixture contains no components considered to be

either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or

higher.

12.6 Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher

12.7 Other adverse effects

no data available

Section: 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with the European Directives on waste and hazardous waste. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

13.1 Waste treatment methods

Product : Diluted product can be flushed to sanitary sewer if regulations

permit.

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Contaminated packaging

Dispose of in accordance with local, state, and federal regulations.

Guidance for Waste Code selection

: Organic wastes containing not dangerous substances with concentration >= 0.1%. If this product is used in any further processes, the final user must redefine and assign the most appropriate European Waste Catalogue Code. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable European (EU Directive 2008/98/EC) and local regulations.

Section: 14. TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (ADR/ADN/RID)

14.1 UN number or ID

number

: Not dangerous goods

14.2 UN proper shipping

: Not dangerous goods

14.3 Transport hazard

: Not dangerous goods

class(es)

14.4 Packing group 14.5 Environmental hazards 14.6 Special precautions for

: Not dangerous goods : Not dangerous goods

user

: Not dangerous goods

Air transport (IATA)

14.1 UN number or ID

number

: Not dangerous goods

14.2 UN proper shipping

name

: Not dangerous goods

14.3 Transport hazard

: Not dangerous goods

class(es)

14.4 Packing group 14.5 Environmental hazards 14.6 Special precautions for : Not dangerous goods : Not dangerous goods : Not dangerous goods

user

Sea transport (IMDG/IMO)

14.1 UN number or ID

number

: Not dangerous goods

14.2 UN proper shipping

name

: Not dangerous goods

14.3 Transport hazard

: Not dangerous goods

class(es)

14.4 Packing group : Not dangerous goods 14.5 Environmental hazards

: Not dangerous goods

14.6 Special precautions for

: Not dangerous goods

user

14.7 Maritime transport in

bulk according to IMO

: Not dangerous goods

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instruments

Section: 15. REGULATORY INFORMATION

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

according to Detergents : less than 5 %: Anionic surfactants, Non-ionic surfactants, Soap

Regulation EC 648/2004 Other constituents: Perfumes

Allergens: Benzyl alcohol

Seveso III: Directive : Not applicable.

2012/18/EU of the European Parliament and of the Council on the control of majoraccident hazards involving dangerous substances.

Candidate List of Substances : Not applicable.

of Very High Concern for

Authorisation

National Regulations

Take note of Dir 94/33/EC on the protection of young people at work.

Other regulations : Safety, Health and Welfare at Work Act, 2005

European Communities (Classification, Packaging, Labelling and Notification of Dangerous Preparations) Regulations 1995. (S.I.

272 of 1995) as amended

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out on the product.

Section: 16. OTHER INFORMATION

Procedure used to derive the classification according to REGULATION (EC) No 1272/2008

Classification	Justification		
Not a hazardous substance or mixture.	Calculation method		

Full text of H-Statements

H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.

Full text of other abbreviations

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; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response;

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EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 -Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN -United Nations; vPvB - Very Persistent and Very Bioaccumulative

Prepared by : Regulatory Affairs

Numbers quoted in the MSDS are given in the format: 1,000,000 = 1 million and 1,000 = 1 thousand. 0.1 = 1 tenth and 0.001 = 1 thousandth

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

Annex: Exposure Scenarios

Exposure Scenario: Oven/Grill Cleaner. Spray and wipe manual process

Life Cycle Stage : Widespread use by professional workers

Product category : **PC35** Washing and cleaning products (including solvent based

products)

Contributing scenario controlling environmental exposure for:

Environmental release : ERC8a Wide dispersive indoor use of processing aids in open

category systems

Daily amount per site : 7.5 kg

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Type of Sewage Treatment

Plant

Municipal sewage treatment plant

Contributing scenario controlling worker exposure for:

Process category : **PROC10** Roller application or brushing

Exposure duration : 480 min

Operational conditions and

risk management measures

: Indoor

Local Exhaust Ventilation is not required

General ventilation Ventilation rate per hour 1

Respiratory Protection : see section 8
Skin Protection : see section 8

Contributing scenario controlling worker exposure for:

Process category : **PROC11** Non industrial spraying

Exposure duration : 60 min

Operational conditions and

risk management measures

: Indoor

Local Exhaust Ventilation is not required

General ventilation Ventilation rate per hour 1

Skin Protection : see section 8

Respiratory Protection : see section 8

Exposure Scenario: Oven/Grill Cleaner. Spray and wipe manual process

Life Cycle Stage : Widespread use by professional workers

Product category : PC35 Washing and cleaning products (including solvent based

products)

Contributing scenario controlling environmental exposure for:

Environmental release : **ERC8a** Wide dispersive indoor use of processing aids in open

category systems

Daily amount per site : 7.5 kg

Type of Sewage Treatment : Mun

Plant

Municipal sewage treatment plant

Contributing scenario controlling worker exposure for:

Process category : **PROC10** Roller application or brushing

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Exposure duration : 480 min

Operational conditions and

: Indoor

risk management measures

Local Exhaust Ventilation is not required

General ventilation Ventilation rate per hour 1

Respiratory Protection : see section 8

Skin Protection : see section 8

Contributing scenario controlling worker exposure for:

Process category : **PROC11** Non industrial spraying

Exposure duration : 60 min

Operational conditions and

: Indoor

risk management measures

Local Exhaust Ventilation is not required

General ventilation Ventilation rate per hour

Skin Protection : see section 8

Respiratory Protection : see section 8

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