According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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

1.1 Product identifier

Trade name : STRAMACRYL StraMaFa Weiss

Product code : 0000000000011961

11961

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

Use of the Sub- : Coatings

stance/Mixture

1.3 Details of the supplier of the safety data sheet

Karl Bubenhofer AG Hirschenstrasse 26 CH-9201 Gossau SG

Telefon: +41 (0)71/387 41 41, Telefax:+41 (0)71/387 41 51

Auskunftgebender Bereich (Bürozeiten):

Verantwortliche Chemikalien-/Produktesicherheit, Dr. Christina Ott

Telefon: +41 (0)71/387 41 35, Telefax: +41 (0)71/387 43 04

Email: regulatory@kabe-farben.ch

· Vertrieb Deutschland

KABE Pulverlack Deutschland GmbH Sofienstrasse 36 D-76676 Graben-Neudorf Telefon: +49 (0)7255 99-161, Telefax: +49(0)7255

99-163 (Bürozeiten)

Vertrieb Österreich:

KABE-Farben GmbH Langegasse 31 A-6850 Dornbirn Telefon (Bürozeiten): +43 (0)5572-21568, Telefax: +43 (0)5572-2094

• Vertrieb Polen:

Farby KABE Polska Sp. z o.o. ul. Slaska 88, 40-742 Katowice tel. +48 32 204 64 60, fax +48 32 204 64 66, (Bürozeiten), proszkowe@farbykabe.pl

1.4 Emergency telephone number

Switzerland: Poisoning emergencies: Tox Info Suisse, telephone: +41 (0)44/251 66 66 or 145 (only within Switzerland) Germany: Poison Control Center Berlin: +49(0)30-19240 Austria: Poison Control Center AKA Vienna: +43(0)1/4064343 Poland: National Poison Information Center and Clinical Department of Toxicology: +48(42)6579900

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Flammable liquids, Category 2 H225: Highly flammable liquid and vapour.

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Eye irritation, Category 2 H319: Causes serious eye irritation.

Specific target organ toxicity - single exposure, Category 3, Central nervous system

H336: May cause drowsiness or dizziness.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Hazard pictograms :





Signal word : Danger

Hazard statements : H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Supplemental Hazard

Statements

EUH066

Repeated exposure may cause skin dryness or

cracking.

Precautionary statements : Prevention:

P210 Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking.

P233 Keep container tightly closed.P261 Avoid breathing mist or vapours.

P280 Wear protective gloves/ protective clothing/ eye protec-

tion/ face protection/ hearing protection.

Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immedi-

ately all contaminated clothing. Rinse skin with water.

P370 + P378 In case of fire: Use dry sand, dry chemical or

alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

ethyl acetate n-butyl acetate

2-methoxy-1-methylethyl acetate

2.3 Other hazards

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.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Paint

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
ethyl acetate	141-78-6	Flam. Liq. 2; H225	>= 10 - < 20
	205-500-4	Eye Irrit. 2; H319	
	607-022-00-5	STOT SE 3; H336	
		(Central nervous	
		system)	
n-butyl acetate	123-86-4	Flam. Liq. 3; H226	>= 1 - < 10
	204-658-1	STOT SE 3; H336	
	607-025-00-1	(Central nervous	
		system)	
2-methoxy-1-methylethyl acetate	108-65-6	Flam. Liq. 3; H226	>= 1 - < 10
	203-603-9	STOT SE 3; H336	
	607-195-00-7	(Central nervous	
		system)	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

If inhaled : If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on skin, rinse well with water.

If on clothes, remove clothes.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

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If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Risks Causes serious eye irritation.

May cause drowsiness or dizziness.

Repeated exposure may cause skin dryness or cracking.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon diox-

ide/sand/foam/alcohol resistant foam/chemical powder for

extinction.

Alcohol-resistant foam Carbon dioxide (CO2)

Dry chemical

Unsuitable extinguishing

media

High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-

fighting

Do not allow run-off from fire fighting to enter drains or water

courses.

5.3 Advice for firefighters

for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

Further information Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

For safety reasons in case of fire, cans should be stored sepa-

rately in closed containments.

Use a water spray to cool fully closed containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment.

> Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas.

Beware of vapours accumulating to form explosive concentra-

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tions. Vapours can accumulate in low areas.

6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible ab-

sorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local

/ national regulations (see section 13).

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Avoid formation of aerosol.

For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national

regulations.

Advice on protection against :

fire and explosion

Do not spray on a naked flame or any incandescent material.

Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use only explosion-proof equipment. Keep away from open flames, hot

surfaces and sources of ignition.

Hygiene measures : Avoid contact with skin, eyes and clothing. When using do not

eat or drink. When using do not smoke.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: Store between 5 and 25 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Keep container tightly closed in a dry and wellventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials

must comply with the technological safety standards.

Further information on stor- : No decomposition if stored and applied as directed.

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age stability

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components CAS-No. Value type (Form of exposure) Control parameters Basis ethyl acetate 141-78-6 STEL 400 ppm 1.468 mg/m3 GB EH4 TWA 200 ppm 734 mg/m3 GB EH4 TWA 200 ppm 734 mg/m3 2017/16-17-17-17-17-17-17-17-17-17-17-17-17-17-	4/EU 4/EU
1.468 mg/m3 GB EH4 200 ppm	4/EU 4/EU
TWA 200 ppm 734 mg/m3 2017/16- TWA 200 ppm 2017/16- Ty4 mg/m3 GB EH4 Ty4 mg/m3 GB	4/EU 4/EU
TWA 200 ppm 2017/16/ TWA 200 ppm 2017/16/ 734 mg/m3 2017/16/ TSTEL 400 ppm 2017/16/ 1.468 mg/m3 2017/16/ Turther information: Indicative 123-86-4 TWA 150 ppm GB EH4/ T24 mg/m3 GB EH4/ T24 mg/m3 GB EH4/ T25 ppm GB EH4/ T26 ppm 2019/18/ T27 mg/m3 U	4/EU 4/EU
TWA 200 ppm 734 mg/m3 2017/16- Further information: Indicative STEL 400 ppm 2017/16- 1.468 mg/m3 Further information: Indicative n-butyl acetate 123-86-4 TWA 150 ppm GB EH4 STEL 200 ppm GB EH4 966 mg/m3 STEL 150 ppm 2019/18: 723 mg/m3 U	4/EU
T34 mg/m3 Further information: Indicative STEL	4/EU
Further information: Indicative STEL 400 ppm 2017/16- 1.468 mg/m3 Further information: Indicative n-butyl acetate 123-86-4 TWA 150 ppm GB EH4 724 mg/m3 STEL 200 ppm GB EH4 966 mg/m3 STEL 150 ppm 2019/18: 723 mg/m3	0
STEL 400 ppm 1.468 mg/m3 2017/164 1.468 mg/m3	0
1.468 mg/m3	0
Further information: Indicative 123-86-4 TWA 150 ppm GB EH4 724 mg/m3 GB EH4 966 mg/m3 STEL 150 ppm 2019/18:	
n-butyl acetate 123-86-4 TWA 150 ppm 724 mg/m3 GB EH4 STEL 200 ppm 966 mg/m3 GB EH4 STEL 150 ppm 723 mg/m3 2019/18: 00 ppm 120	
724 mg/m3 STEL 200 ppm GB EH4 966 mg/m3 STEL 150 ppm 2019/18: 723 mg/m3 U	
STEL 200 ppm GB EH4 966 mg/m3 STEL 150 ppm 2019/18: 723 mg/m3 U	.0
966 mg/m3 STEL 150 ppm 2019/18: 723 mg/m3 U	Ю
STEL 150 ppm 2019/18: 723 mg/m3 U	
723 mg/m3 U	31/F
	31/L
I I ULUICI IIIUUIII AUUGAUVE	
TWA 50 ppm 2019/18	31/E
241 mg/m3 U	
Further information: Indicative	
2-methoxy-1- 108-65-6 TWA 50 ppm GB EH4	·0
methylethyl ace- 274 mg/m3	
tate	
Further information: Can be absorbed through the skin. The assigned sul	
stances are those for which there are concerns that dermal absorption w	/ill
lead to systemic toxicity.	
STEL 100 ppm GB EH4	.0
548 mg/m3	L
Further information: Can be absorbed through the skin. The assigned su	
stances are those for which there are concerns that dermal absorption w lead to systemic toxicity.	/111
STEL 100 ppm 2000/39/	/EC
STEL 100 ppm 2000/39/	/EU
Further information: Identifies the possibility of significant uptake through	the
skin, Indicative	1 1110
TWA 50 ppm 2000/39/	/EC
275 mg/m3	
Further information: Identifies the possibility of significant uptake through	the
skin, Indicative	

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8.2 Exposure controls

Personal protective equipment

Eye/face protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Hand protection

Material : Chemical resistant gloves made of butyl rubber or nitrile rub-

ber category III according to EN 374.

Remarks : The choice of an appropriate glove does not only depend on

its material but also on other quality features and is different from one producer to the other. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). Be aware that in daily use the durability of a chemical resistant protective glove can be notably shorter than the break through time measured according to EN 374, due to the numerous outside influences (e.g. temperature). Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Skin should be washed after contact. Use a high fat protective

cream after cleaning skin.

Skin and body protection : Workers should wear antistatic footwear.

Impervious clothing

Choose body protection according to the amount and concen-

tration of the dangerous substance at the work place.

Protective measures : Ensure staff are informed of and trained on the nature of ex-

posure and basic actions to minimise exposure.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : pigmented

Odour : slight

Flash point : -3,0 °C

Method: Calculated value

Density : 1,550 g/cm3 (20 °C)

Solubility(ies)

Water solubility : insoluble

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Viscosity

Viscosity, kinematic : > 20,5 mm2/s (40 °C)

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.

10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : Not applicable

10.6 Hazardous decomposition products

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

ethyl acetate:

Acute oral toxicity : LD50 (Rat): 5.620 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 22,5 mg/l

Exposure time: 4 h

Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): 20.000 mg/kg

n-butyl acetate:

Acute oral toxicity : LD50 (Rat): 10.760 mg/kg

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Acute inhalation toxicity : LC50 (Rat): 23,4 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rabbit): > 14.112 mg/kg

2-methoxy-1-methylethyl acetate:

Acute oral toxicity : LD50 (Rat): 6.190 mg/kg

Acute dermal toxicity : LD50 (Rabbit): > 5.000 mg/kg

Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause drowsiness or dizziness.

Components:

2-methoxy-1-methylethyl acetate:

Assessment : The substance or mixture is classified as specific target organ

toxicant, single exposure, category 3 with narcotic effects.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks : Solvents may degrease the skin.

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SECTION 12: Ecological information

12.1 Toxicity

Components:

ethyl acetate:

Toxicity to fish LC50 (Fish): 220 mg/l

Exposure time: 96 h

aquatic invertebrates

Toxicity to daphnia and other : EC50 (Daphnia (water flea)): 165 mg/l

Exposure time: 48 h

n-butyl acetate:

Toxicity to fish LC50 (Fish): 18 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia (water flea)): 44 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic

plants

EC50 (algae): 647,7 mg/l

Exposure time: 72 h

2-methoxy-1-methylethyl acetate:

Toxicity to fish LC50 (Fish): > 100 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia (water flea)): > 500 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic

plants

EC50 (algae): > 1.000 mg/l

Exposure time: 72 h

12.2 Persistence and degradability

Components:

ethyl acetate:

Biodegradability

Result: Readily biodegradable.

n-butyl acetate:

Biodegradability

Result: Readily biodegradable.

2-methoxy-1-methylethyl acetate:

Biodegradability

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Result: Readily biodegradable.

12.3 Bioaccumulative potential

Components:

ethyl acetate:

Bioaccumulation : Bioconcentration factor (BCF): 30,00

Partition coefficient: n-

octanol/water

log Pow: 0,680

n-butyl acetate:

Bioaccumulation : Bioconcentration factor (BCF): 15,30

Partition coefficient: n-

octanol/water

: log Pow: 2,300

2-methoxy-1-methylethyl acetate:

Partition coefficient: n-

octanol/water

: log Pow: 0,430

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 Other adverse effects

Product:

Endocrine disrupting poten-

tial

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.

Additional ecological infor-

mation

: No data available

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Do not dispose of with domestic refuse.

Dispose of in accordance with local regulations.

Refer to manufacturer/ supplier/ for information on disposal/

recovery/ recycling.

Do not dispose of waste into sewer.

Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.

Packaging that is not properly emptied must be disposed of as

the unused product.

SECTION 14: Transport information

14.1 UN number

 ADR
 : UN 1263

 RID
 : UN 1263

 IMDG
 : UN 1263

 IATA
 : UN 1263

14.2 UN proper shipping name

ADR : PAINT
RID : PAINT
IMDG : PAINT
IATA : Paint

14.3 Transport hazard class(es)

 ADR
 : 3

 RID
 : 3

 IMDG
 : 3

 IATA
 : 3

14.4 Packing group

ADR

Packing group : II
Classification Code : F1
Hazard Identification Number : 33

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Labels : 3
Tunnel restriction code : (D/E)

Remarks : Special Provision 640C

RID

Packing group : II
Classification Code : F1
Hazard Identification Number : 33
Labels : 3

IMDG

Packing group : II
Labels : 3
EmS Code : F-E, S-E

IATA (Cargo)

Packing instruction (cargo : 364

aircraft)

Packing instruction (LQ) : Y341
Packing group : II

Labels : Flammable Liquids

IATA (Passenger)

Packing instruction (passen: 353

ger aircraft)

Packing instruction (LQ) : Y341
Packing group : II

Labels : Flammable Liquids

14.5 Environmental hazards

ADR

Environmentally hazardous : no

RID

Environmentally hazardous : no

IMDG

Marine pollutant : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

Relevant EU provisions transposed through retained EU law

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UK REACH List of restrictions (Annex 17) : Conditions of restriction for the fol-

lowing entries should be considered:

Number on list 3

ethyl acetate (Number on list 3) n-butyl acetate (Number on list 3) 2-methoxy-1-methylethyl acetate

(Number on list 3)

UK REACH Candidate list of substances of very high

concern (SVHC) for Authorisation

Not applicable

The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Brit-

ain)

: Not applicable

Regulation (EC) No 1005/2009 on substances that de-

plete the ozone layer

Not applicable

UK REACH List of substances subject to authorisation

(Annex XIV)

: Not applicable

GB Export and import of hazardous chemicals - Prior

Informed Consent (PIC) Regulation

ethyl acetate n-butyl acetate

2-methoxy-1-methylethyl acetate

P₅c

Control of Major Accident Hazards Regulations P5c

2015 (COMAH)

Volatile organic compounds : 26,2 %

FLAMMABLE LIQUIDS

The components of this product are reported in the following inventories:

TCSI : Not in compliance with the inventory

TSCA : Product contains substance(s) not listed on TSCA inventory.

AIIC : Not in compliance with the inventory

DSL : This product contains the following components that are not

on the Canadian DSL nor NDSL.

Acrylatpolymer

ENCS : Not in compliance with the inventory

ISHL : Not in compliance with the inventory

KECI : Not in compliance with the inventory

PICCS : Not in compliance with the inventory

IECSC : Not in compliance with the inventory

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NZIoC Not in compliance with the inventory

Not in compliance with the inventory **TECI**

15.2 Chemical safety assessment

SECTION 16: Other information

Full text of H-Statements

H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H319 Causes serious eye irritation. May cause drowsiness or dizziness. H336

Full text of other abbreviations

Eye irritation Eve Irrit. Flam. Liq. Flammable liquids

STOT SE Specific target organ toxicity - single exposure

Europe. Commission Directive 2000/39/EC establishing a first 2000/39/EC

list of indicative occupational exposure limit values

2017/164/EU Europe. Commission Directive 2017/164/EU establishing a

fourth list of indicative occupational exposure limit values

2019/1831/EU Europe. Commission Directive 2019/1831/EU establishing a fifth list of indicative occupational exposure limit values

UK, EH40 WEL - Workplace Exposure Limits

GB EH40

2000/39/EC / TWA Limit Value - eight hours 2000/39/EC / STEL Short term exposure limit Short term exposure limit 2017/164/EU / STEL 2017/164/EU / TWA Limit Value - eight hours 2019/1831/EU / TWA Limit Value - eight hours 2019/1831/EU / STEL Short term exposure limit

GB EH40 / TWA Long-term exposure limit (8-hour TWA reference period) GB EH40 / STEL Short-term exposure limit (15-minute reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways: ADR - 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; 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;

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



STRAMACRYL StraMaFa Weiss

Version Revision Date: SDS Number: Date of last issue: 13.01.2023
1.1 22.03.2023 100000000547 Date of first issue: 13.01.2023

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; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Further information

Classification of the mixture: Classification procedure:

Flam. Liq. 2 H225 Based on product data or assessment

Eye Irrit. 2 H319 Calculation method STOT SE 3 H336 Calculation method

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.

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