

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

Körasolv® PU

Version Revision Date: SDS Number: Date of last issue: -

1.0 24.05.2022 100000019864 Date of first issue: 24.05.2022

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

1.1 Product identifier

Trade name : Körasolv® PU

Product code : Körasolv® PU

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

Use of the Sub- : Solvent

stance/Mixture

Recommended restrictions

on use

For industrial use only.

1.3 Details of the supplier of the safety data sheet

Company : H.B. Fuller, Isar-Rakoll, S.A.

Address : Estrada Nacional 13

PT-4486-851 Mindelo - Vila do Conde

+351 229 288 200

E-mail address of person

responsible for the SDS

: EU-MSDS@hbfuller.com

1.4 Emergency telephone number

Emergency telephone number : +44 1235 239 670 (24 hours)

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.

Skin irritation, Category 2 H315: Causes skin irritation.

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

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

H336: May cause drowsiness or dizziness.



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system

Aspiration hazard, Category 1 H304: May be fatal if swallowed and enters air-

ways.

Long-term (chronic) aquatic hazard, Cat-

egory 3

H412: Harmful to aquatic life with long lasting ef-

fects.

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.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

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.

Response:

P301 + P310 IF SWALLOWED: Immediately call a POISON

CENTER/ doctor.

P331 Do NOT induce vomiting.

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:

acetone

ethyl acetate

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

methyl acetate



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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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. | Classification | Concentration |
|-----------------------------------|---------------------|---------------------|---------------|
| | EC-No. | | (% w/w) |
| | Index-No. | | |
| | Registration number | | |
| acetone | 67-64-1 | Flam. Liq. 2; H225 | >= 30 - < 50 |
| | 200-662-2 | Eye Irrit. 2; H319 | |
| | 606-001-00-8 | STOT SE 3; H336 | |
| | 01-2119471330-49- | (Central nervous | |
| | 0000 | system) | |
| ethyl acetate | 141-78-6 | Flam. Liq. 2; H225 | >= 20 - < 30 |
| | 205-500-4 | Eye Irrit. 2; H319 | |
| | 607-022-00-5 | STOT SE 3; H336 | |
| | 01-2119475103-46- | (Central nervous | |
| | 0000 | system) | |
| Hydrocarbons, C6-C7, n-alkanes, | 64742-49-0 | Flam. Liq. 2; H225 | >= 20 - < 25 |
| isoalkanes, cyclics, <5% n-hexane | 921-024-6 | Asp. Tox. 1; H304 | |
| | 01-2119475514-35- | Aquatic Chronic 2; | |
| | 0000 | H411 | |
| | | Skin Irrit. 2; H315 | |
| | | STOT SE 3; H336 | |
| | | (Respiratory sys- | |
| | | tem) | |
| methyl acetate | 79-20-9 | Flam. Liq. 2; H225 | >= 10 - < 20 |
| | 201-185-2 | Eye Irrit. 2; H319 | |
| | 607-021-00-X | STOT SE 3; H336 | |
| | 01-2119459211-47- | (Central nervous | |
| | 0000 | system) | |
| methanol | 67-56-1 | Flam. Liq. 2; H225 | >= 0,1 - < 1 |
| | 200-659-6 | Acute Tox. 3; H301 | |
| | 603-001-00-X | Acute Tox. 3; H331 | |
| | 01-2119392409-28- | Acute Tox. 3; H311 | |
| | 0000 | STOT SE 1; H370 | |

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measures

General advice : If on clothes, remove clothes.

Move the victim to fresh air.

Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the

accident.

If inhaled : Remove person to fresh air. If signs/symptoms continue, get

medical attention.

In case of unconsciousness bring patient into stable side posi-

tion for transport.

In case of skin contact : Wash off immediately with soap and plenty of water while

removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

In case of eye contact : Flush eyes with water at least 15 minutes. Get medical atten-

tion if eye irritation develops or persists.

If swallowed : If accidentally swallowed obtain immediate medical attention.

Rinse mouth with water.

If conscious, drink plenty of water.

Do NOT induce vomiting.

If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

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

cumstances and the surrounding environment.

Water mist Foam Dry powder

Carbon dioxide (CO2)

Unsuitable extinguishing : Water with a full water jet



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media

5.2 Special hazards arising from the substance or mixture

fighting

Specific hazards during fire- : No further relevant information available.

5.3 Advice for firefighters

Special protective equipment:

for firefighters

No special protective measures against fire required.

Further information In the event of fire, wear self-contained breathing apparatus.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Remove all sources of ignition.

Use personal protective equipment.

Use breathing protection against the effects of

fumes/dust/aerosol.

Evacuate personnel to safe areas. Ensure adequate ventilation.

6.2 Environmental precautions

Environmental precautions The product should not be allowed to enter drains, water

courses or the soil.

Prevent the material from reaching sewage system, holes and

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 Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust). Non-sparking tools should be used.

Ensure adequate ventilation.

Send for recovery or disposal in suitable containers.

Dispose of contaminated material as waste according to sec-

tion 13.



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6.4 Reference to other sections

Refer to protective measures listed in sections 7 and 8., For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Avoid formation of dust and aerosols.

Use only with adequate ventilation. Take note of emission threshold. Use solvent-proof equipment.

Ensure that suitable extractors are available on processing

machines.

Handle with care.

Keep eye wash bottle available on working place.

Avoid release to the environment.

Keep away from children.

Advice on protection against

fire and explosion

Keep product and empty container away from heat and sources of ignition. Do not smoke. Take measures to prevent the build up of electrostatic charge. May form explosive mixtures in air. Highly volatile, flammable constituents are released during processing. In the event of fire and/or explosion do not breathe fumes. Keep breathing equipment ready. Have fire extinguishing equipment ready in case of nearby fire.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

Keep dark, cool and dry. Store in cool place.

Further information on stor-

age conditions

Keep containers tightly closed in a dry, cool and wellventilated place. Store in a cool place. Heat will increase pressure and may lead to the container exploding.

pressure and may lead to the container exploding.

7.3 Specific end use(s)

Specific use(s) : No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

| Components | CAS-No. | Value type (Form of exposure) | Control parameters | Basis |
|------------|---------|-------------------------------|--------------------|---------|
| acetone | 67-64-1 | TWA | 500 ppm | GB EH40 |



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| | | | 1.210 mg/m3 | 1 | |
|----------------|---|--|----------------------------|--------------------|--|
| | | STEL | 1.500 ppm | GB EH40 | |
| | | | 3.620 mg/m3 | | |
| | | TWA | 500 ppm | 2000/39/EC | |
| | | | 1.210 mg/m3 | | |
| | Further info | mation: Indicative | - J | | |
| ethyl acetate | 141-78-6 | TWA | 200 ppm | GB EH40 | |
| , | | | 734 mg/m3 | | |
| | | STEL | 400 ppm | GB EH40 | |
| | | | 1.468 mg/m3 | | |
| | | STEL | 400 ppm | 2017/164/EU | |
| | | | 1.468 mg/m3 | | |
| | Further info | mation: Indicative | | | |
| | | TWA | 200 ppm | 2017/164/EU | |
| | | | 734 mg/m3 | | |
| | Further info | mation: Indicative | | | |
| methyl acetate | 79-20-9 | TWA | 200 ppm | GB EH40 | |
| · | | | 616 mg/m3 | | |
| | | STEL | 250 ppm | GB EH40 | |
| | | | 770 mg/m3 | | |
| methanol | 67-56-1 | TWA | 200 ppm | GB EH40 | |
| | | | 266 mg/m3 | | |
| | Further info | Further information: Can be absorbed through the skin. The assigned sub- | | | |
| | stances are | those for which the | ere are concerns that derm | al absorption will | |
| | lead to systemic toxicity. | | | | |
| | | STEL | 250 ppm | GB EH40 | |
| | | | 333 mg/m3 | | |
| | Further information: Can be absorbed through the skin. The assigned sub- | | | | |
| | stances are those for which there are concerns that dermal absorption will | | | | |
| | lead to systemic toxicity. | | | | |
| | | TWA | 200 ppm | 2006/15/EC | |
| | | | 260 mg/m3 | | |
| | Further information: Indicative, Identifies the possibility of significant uptake | | | | |
| | through the | skin | | | |

Derived No Effect Level (DNEL):

| Substance name | End Use | Exposure routes | Potential health effects | Value |
|----------------|---------|-----------------|----------------------------|------------|
| acetone | Workers | Dermal | Long-term systemic effects | 186 mg/kg |
| | Workers | Inhalation | Acute local effects | 2420 mg/m3 |
| | Workers | Inhalation | Long-term systemic effects | 1210 mg/m3 |
| ethyl acetate | Workers | Inhalation | Acute systemic effects | 1468 mg/m3 |
| | Workers | Inhalation | Acute local effects | 1468 mg/m3 |
| | Workers | Inhalation | Long-term systemic | 734 mg/m3 |



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| | | | effects | |
|-----------------------|---------|------------|--------------------|-------------|
| Hydrocarbons, C6- | Workers | Inhalation | Long-term systemic | 2,035 mg/m3 |
| C7, n-alkanes, isoal- | | | effects | _ |
| kanes, cyclics, <5% | | | | |
| n-hexane | | | | |

Predicted No Effect Concentration (PNEC):

| Substance name | Environmental Compartment | Value |
|----------------|---------------------------|-------------|
| acetone | Marine water | 1,06 mg/l |
| | Fresh water | 10,6 mg/l |
| | Fresh water sediment | 30,4 mg/l |
| | Marine sediment | 3,04 mg/l |
| | Soil | 0,112 mg/l |
| | Sewage treatment plant | 29,5 mg/l |
| ethyl acetate | Fresh water | 0,26 mg/l |
| | Intermittent use/release | 1,65 mg/l |
| | Marine water | 0,026 mg/l |
| | Fresh water sediment | 1,25 mg/kg |
| | Marine sediment | 0,125 mg/kg |
| | Soil | 0,24 mg/kg |
| | Sewage treatment plant | 650 mg/l |

8.2 Exposure controls

Engineering measures

Please take care on national and local requirements.

Personal protective equipment

Eye protection : Tightly fitting safety goggles

Hand protection

Remarks : The glove material has to be impermeable and resistant to

the product/the substance/the preparation.

The exact break through time can be obtained from the protective glove producer and this has to be observed.

The gloves need to be disposed after the penetration time

and replaced by new ones.

Apply skin protectant before working with gloves to avoid skin swellings and use a skin cleansing and skincare product after

the work.

For the permanent contact gloves made of the following



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materials are suitable:

If longer exposure to the chemical preparation is necessary, a sturdy overglove against mechanical strain is recommended in combination with the Barrier 02-100 underglove from Ansell or other suppliers (penetration time: 480 min).

For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:
Butyl rubber (minimum thickness: 0.7 mm; penetration time: 15 min)

As protection from splashes gloves made of the following materials are suitable:

Nitril (minimum thickness 0.12 mm), Disposable gloves with long cuffs

After contact with the chemical preparation, take the disposable nitrile glove off immediately and put on a new disposable nitrile glove.

Skin and body protection : Protective clothing

Respiratory protection : Use respiratory protection unless adequate local exhaust ven-

tilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. In case of brief exposure or low pollution (exceeding of TLV)

use breathing filter apparatus.

In case of intensive or longer exposure use breathing appa-

ratus that is independent of circulating air.

Ensure that suitable extractors are available on processing

machines.

Protective measures : Keep away from food, drink and animal feedingstuffs.

Instantly remove any soiled and impregnated garments.

Wash hands before breaks and immediately after handling the

product.

Avoid contact with the eyes and skin. Store protective clothing separately.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : colourless



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Odour : solvent-like

Odour Threshold : is not determined

pH : is not determined

Melting point/freezing point : is not determined

Flash point : -20 °C

Evaporation rate : is not determined

Relative vapour density : is not determined

Density : 0,81 g/cm3 (20 °C)

Solubility(ies)

Water solubility : not miscible or difficult to mix

Partition coefficient: n-

octanol/water

no data available

Auto-ignition temperature : is not determined

Decomposition temperature : not applicable

Viscosity

Viscosity, dynamic : < 5 mPa.s (20 °C)

Explosive properties : Product is not explosive. However, formation of explosive

vapour/air mixtures is possible.

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

No decomposition if used according to the specifications.

10.3 Possibility of hazardous reactions

Hazardous reactions : Develops readily flammable vapours/fumes.



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10.4 Conditions to avoid

Conditions to avoid : No further relevant information available.

10.5 Incompatible materials

Materials to avoid : No further relevant information available.

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product:

Acute oral toxicity : Based on available data, the classification criteria are not met.

Acute toxicity estimate: > 2.000 mg/kg

Method: Calculation method

Acute inhalation toxicity : Based on available data, the classification criteria are not met.

Acute toxicity estimate: > 20 mg/l

Exposure time: 4 h

Test atmosphere: vapour Method: Calculation method

Acute dermal toxicity : Based on available data, the classification criteria are not met.

Acute toxicity estimate: > 2.000 mg/kg

Method: Calculation method

Components:

methyl acetate:

Acute inhalation toxicity : LC50 (Rat): 16000 ppm

Exposure time: 4 h
Test atmosphere: vapour



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SECTION 12: Ecological information

12.1 Toxicity

Components:

methyl acetate:

Toxicity to fish : LC50 (Brachydanio rerio (zebrafish)): 250 - 350 mg/l

Exposure time: 96 h Test Type: static test

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

Product:

Mobility : Medium: Soil

Remarks: Do not allow product to reach ground water, water bodies or sewage system., Very toxic to aquatic organisms, Toxic effects on fish and plankton, Danger to drinking water if

even extremely small quantities leak into soil.

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

No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Do not dispose of with domestic refuse.

Do not dispose of waste into sewer.

Hand over to disposers of hazardous waste.

The generation of waste should be avoided or minimized



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wherever possible.

Incinerate under controlled conditions in accordance with all

local and national laws and regulations.

Disposal must be made according to official regulations.

Contaminated packaging : Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number

ADN : UN 1993
ADR : UN 1993
RID : UN 1993
IMDG : UN 1993
IATA : UN 1993

14.2 UN proper shipping name

ADN : FLAMMABLE LIQUID, N.O.S.

(ACETONE, ETHYL ACETATE)

ADR : FLAMMABLE LIQUID, N.O.S.

(ACETONE, ETHYL ACETATE)

RID : FLAMMABLE LIQUID, N.O.S.

(ACETONE, ETHYL ACETATE)

IMDG : FLAMMABLE LIQUID, N.O.S.

(ACETONE, ETHYL ACETATE)

IATA : Flammable liquid, n.o.s.

(ACETONE, ETHYL ACETATE)

14.3 Transport hazard class(es)

ADN : 3
ADR : 3
RID : 3
IMDG : 3
IATA : 3

14.4 Packing group

ADN

Packing group : II Classification Code : F1



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Labels 3 :

ADR

Packing group Ш Classification Code F1 Labels 3

RID

Packing group Ш Classification Code F1 Labels 3

IMDG

Packing group Ш Labels 3 F-E, <u>S-E</u>

EmS Code

IATA (Cargo)

Packing group Ш

Labels Flammable Liquids

IATA_P (Passenger)

Packing group Ш

Flammable Liquids Labels

14.5 Environmental hazards

Environmentally hazardous no

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.



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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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances. mixtures and articles (Annex XVII)

Conditions of restriction for the following entries should be considered: Number on list 3

methanol (Number on list 69) acetic acid

Regulation (EC) No 649/2012 of the European Parlianot applicable

ment and the Council concerning the export and import of dangerous chemicals

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).

not applicable

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

plete the ozone layer

Regulation (EU) 2019/1021 on persistent organic pollutants (recast)

RoHS: 2011/65/EU, Restriction of Hazardous Substanc-

not applicable

not applicable

not applicable

UK REACH List of substances subject to authorisation

not applicable

(Annex XIV)

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

P5c FLAMMABLE LIQUIDS

Volatile organic compounds

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 100 %

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) not applicable



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

TSCA : All substances listed as active on the TSCA inventory

DSL : All components of this product are on the Canadian DSL

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

REACH : On the inventory, or in compliance with the inventory

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture.

SECTION 16: Other information

Full text of H-Statements

H225 : Highly flammable liquid and vapour.

H301 : Toxic if swallowed.

H304 : May be fatal if swallowed and enters airways.

H311 : Toxic in contact with skin.
H315 : Causes skin irritation.
H319 : Causes serious eye irritation.

H331 : Toxic if inhaled.

H336 : May cause drowsiness or dizziness.

H370 : Causes damage to organs.

H411 : Toxic to aquatic life with long lasting effects.

Full text of other abbreviations

Acute Tox. : Acute toxicity

Aquatic Chronic : Long-term (chronic) aquatic hazard

Asp. Tox. : Aspiration hazard Eye Irrit. : Eye irritation Flam. Liq. : Flammable liquids Skin Irrit. : Skin irritation

STOT SE : Specific target organ toxicity - single exposure

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

list of indicative occupational exposure limit values

2006/15/EC : Europe. Indicative occupational exposure limit values



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

fourth list of indicative occupational exposure limit values

GB EH40 : UK. EH40 WEL - Workplace Exposure Limits

2000/39/EC / TWA : Limit Value - eight hours 2006/15/EC / TWA : Limit Value - eight hours 2017/164/EU / STEL : Short term exposure limit 2017/164/EU / TWA : Limit Value - eight hours

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; 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

Other information : This safety datasheet only contains information relating to

safety and does not replace any product information or prod-

uct specification.



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

Körasolv® PU

Version Revision Date: SDS Number: Date of last issue: -

1.0 24.05.2022 100000019864 Date of first issue: 24.05.2022

Contact Point : Prepared by: Global Regulatory Department

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Classification of the mixture: Classification procedure:

| Flam. Liq. 2 | H225 | Based on product data or assessment |
|-------------------|------|-------------------------------------|
| Skin Irrit. 2 | H315 | Calculation method |
| Eye Irrit. 2 | H319 | Calculation method |
| STOT SE 3 | H336 | Calculation method |
| Asp. Tox. 1 | H304 | Calculation method |
| Aquatic Chronic 3 | H412 | 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.

GB/EN