

**SECTION 1: Identifikacija hemikalije i podaci o licu koje stavlja hemikaliju u promet****1.1 Product identifier**Trade name: **C495 CLEAR EXPRESS 4:1 SEMI GLOSS**

Article number: 420

UFI: 5330-G03P-X00F-NPR0

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

SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Product category PC9a Coatings and paints, thinners, paint removers

Process category PROC8a Transfer of substance or mixture (charging and discharging) at non-dedicated facilities

Environmental release category ERC2 Formulation into mixture

Article category AC1 Vehicles

Application of the substance / the mixture Surface protection

**1.3 Details of the supplier of the safety data sheet****Manufacturer/Supplier:**

HB BODY S.A.

B' ENTRANCE BLOCK 50 DA9 &amp; MB6 Str

THESSALONIKI INDUSTRIAL AREA

57.022, SINDOS

THESSALONIKI, GREECE

Ph: +30 2310 790 000

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www.hbbody.com

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**Further information obtainable from:**

HB BODY S.A.

B' ENTRANCE BLOCK 50 DA9 &amp; MB6 Str

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**SECTION 2: Identifikacija opasnosti****2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 2 H225 Highly flammable liquid and vapour.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

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Eye Irrit. 2 H319 Causes serious eye irritation.  
 STOT SE 3 H336 May cause drowsiness or dizziness.

### **2.2 Label elements**

- Labelling according to Regulation (EC) No 1272/2008  
 The product is classified and labelled according to the CLP regulation.
- Hazard pictograms



GHS02 GHS07

- Signal word Danger
- Hazard-determining components of labelling:  
 n-butyl acetate  
 butanone
- Hazard statements  
 H225 Highly flammable liquid and vapour.  
 H315 Causes skin irritation.  
 H319 Causes serious eye irritation.  
 H336 May cause drowsiness or dizziness.
- Precautionary statements  
 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P241 Use explosion-proof [electrical/ventilating/lighting] equipment.  
 P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P405 Store locked up.  
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

### **2.3 Other hazards**

- Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- Determination of endocrine-disrupting properties

78-93-3 butanone: List II

## **SECTION 3: Sastav/Podaci o sastojcima**

### **3.2 Mixtures**

- Description: Mixture of hazardous substances listed below with nonhazardous additions.

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### Dangerous components:

|                                |   |         |
|--------------------------------|---|---------|
| CAS: 1330-20-7                 | xylene  | 25-<30% |
| EINECS: 215-535-7              | Flam. Liq. 3, H226  |         |
| Index number: 601-022-00-9     | Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 |         |
| RTECS: ZE 2100000              |   |         |
| Reg.nr.: 01-2119488216-32-001  |   |         |
| 01-2119488216-32-002           |   |         |
| 01-2119488216-32-003           |   |         |
| CAS: 123-86-4                  | n-butyl acetate   | 10-<15% |
| EINECS: 204-658-1              | Flam. Liq. 3, H226  |         |
| Index number: 607-025-00-1     | STOT SE 3, H336   |         |
| RTECS: AF 7350000              | EUH066  |         |
| Reg.nr.: 01-2119485493-29-007  |   |         |
| 01-2119485493-29-004           |   |         |
| 01-2119485493-29-003           |   |         |
| 01-2119485493-29-005           |   |         |
| 01-2119485493-29               |   |         |
| CAS: 78-93-3                   | butanone  | 10-<15% |
| EINECS: 201-159-0              | Flam. Liq. 2, H225  |         |
| Index number: 606-002-00-3     | Eye Irrit. 2, H319; STOT SE 3, H336                         |         |
| RTECS: EL 6475000              | EUH066  |         |
| Reg.nr.: 01-2119457290-43-0000 |   |         |
| CAS: 84540-57-8                | methoxypropyl acetate                                       | 5-<10%  |
| EINECS: 283-152-2              | Flam. Liq. 3, H226  |         |
|                                | DISPERBYK 103   | 1-<5%   |
|                                | Eye Irrit. 2, H319  |         |

Additional information: For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: Mere prve pomoæi

#### 4.1 Description of first aid measures

- General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:  
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Remove contact lenses in case of eye contamination and irrigate copiously with clean water for at least 15 minutes trying to hold the eye lids open.
- After swallowing: If symptoms persist consult doctor.

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

No further relevant information available.

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

No further relevant information available.

### SECTION 5: Mere za gašenje požara

#### 5.1 Extinguishing media

- Suitable extinguishing agents:  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

#### 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

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**Trade name: C495 CLEAR EXPRESS 4:1 SEMI GLOSS****5.3 Advice for firefighters**

Firefighters should always use protective equipment and breathing apparatus when handling fire coming from these products

**5.6 Fire and explosion Hazards**

- Special protective equipment and fire fighting procedures: No special measures required.
- Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

**SECTION 6: Mere u sluèaju udesa****6.1 Personal precautions, protective equipment and emergency procedures**

Wear protective equipment. Keep unprotected persons away.

**6.2 Environmental precautions:**

Dilute with plenty of water.  
Do not allow to enter sewers/ surface or ground water.

**6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to section 13.  
Ensure adequate ventilation.

**6.4 Reference to other sections**

See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

**SECTION 7: Rukovanje i skladištenje****7.1 Precautions for safe handling**

Ensure good ventilation/exhaustion at the workplace.  
Prevent formation of aerosols.

**Information about fire - and explosion protection:**

Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.

**7.2 Conditions for safe storage, including any incompatibilities****Storage:**

- Requirements to be met by storerooms and receptacles: Store in a cool location.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions:  
Keep container tightly sealed.  
Store in cool, dry conditions in well sealed receptacles.

**7.3 Specific end use(s)** No further relevant information available.**SECTION 8: Kontrola izloženosti****8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:****1330-20-7 xylene**

IOELV (EU) Short-term value: 442 mg/m<sup>3</sup>, 100 ppm  
Long-term value: 221 mg/m<sup>3</sup>, 50 ppm  
Skin

**123-86-4 n-butyl acetate**

IOELV (EU) Short-term value: 723 mg/m<sup>3</sup>, 150 ppm  
Long-term value: 241 mg/m<sup>3</sup>, 50 ppm

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### 78-93-3 butanone

IOELV (EU) Short-term value: 900 mg/m<sup>3</sup>, 300 ppm  
 Long-term value: 600 mg/m<sup>3</sup>, 200 ppm

- Regulatory information IOELV (EU): (EU) 2019/1831
- Additional information: The lists valid during the making were used as basis.

### **8.2 Exposure controls**

- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:  
 Keep away from foodstuffs, beverages and feed.  
 Immediately remove all soiled and contaminated clothing  
 Wash hands before breaks and at the end of work.  
 Avoid contact with the eyes and skin.
- Respiratory protection:  
 In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
- Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
 Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves  
 The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- Penetration time of glove material  
 The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact gloves made of the following materials are suitable: Fluorocarbon rubber (Viton)
- For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:  
 Rubber gloves
- Eye/face protection



Tightly sealed goggles

- Body protection: Protective work clothing

## **SECTION 9: Fizièka i hemijska svojstva**

### **9.1 Information on basic physical and chemical properties**

- General Information
- Physical state Fluid
- Colour: According to product specification
- Odour: Characteristic
- Odour threshold: Not determined.
- Melting point/freezing point: Undetermined.
- Boiling point or initial boiling point and boiling range 79-80.5 °C (78-93-3 butanone)
- Flammability Highly flammable.

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|   |  |
|---|--|
| · Lower and upper explosion limit   |  |
| · Lower:  | 1.1 Vol %  |
| · Upper:  | 11.5 Vol %   |
| · Flash point:  | < 0 °C   |
| · Autoignition temperature:   | 333 °C   |
| · Decomposition temperature:  | Not determined.  |
| · pH  | Mixture is non-soluble (in water).                                       |
| · Viscosity:  |  |
| · Kinematic viscosity   | Not determined.  |
| · Dynamic:  | Not determined.  |
| · Solubility  |  |
| · water:  | Fully miscible.  |
| · Partition coefficient n-octanol/water (log value)                             | Not determined.  |
| · Vapour pressure at 20 °C:   | 105 hPa  |
| · Density and/or relative density   |  |
| · Density at 20 °C:   | 0.989 g/cm <sup>3</sup>  |
| · Relative density  | Not determined.  |
| · Vapour density  | Not determined.  |
| <b><u>9.2 Other information</u></b>   |  |
| · Appearance:   |  |
| · Form:   | Fluid  |
| · Important information on protection of health and environment, and on safety. |  |
| · Ignition temperature:   | Product is not selfigniting.   |
| · Explosive properties:   | Risk of explosion by shock, friction, fire or other sources of ignition. |
| · Solvent content:  |  |
| · Organic solvents:   | 51.5 %   |
| · VOC (EC)  | 509.8 g/l  |
| · Solids content (volume):  | 34.7 %   |
| · Change in condition   |  |
| · Evaporation rate  | Not determined.  |
| · Information with regard to physical hazard classes                            |  |
| · Explosives  | Void   |
| · Flammable gases   | Void   |
| · Aerosols  | Void   |
| · Oxidising gases   | Void   |
| · Gases under pressure  | Void   |
| · Flammable liquids   | Highly flammable liquid and vapour.                                      |
| · Flammable solids  | Void   |
| · Self-reactive substances and mixtures   | Void   |
| · Pyrophoric liquids  | Void   |
| · Pyrophoric solids   | Void   |
| · Self-heating substances and mixtures  | Void   |
| · Substances and mixtures, which emit flammable gases in contact with water     | Void   |
| · Oxidising liquids   | Void   |
| · Oxidising solids  | Void   |

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- Organic peroxides Void
- Corrosive to metals Void
- Desensitised explosives Void

### SECTION 10: Reaktivnost i stabilnost

- **10.1 Reactivity** No further relevant information available.
- **10.2 Chemical stability**
  - Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### SECTION 11: Toksikološki podaci

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

- Acute toxicity Based on available data, the classification criteria are not met.
- LD/LC50 values relevant for classification:

##### **ATE (Acute Toxicity Estimates)**

Dermal LD50 7,105 mg/kg  
 Inhalative LC50/4 h 39.1 mg/l

##### **1330-20-7 xylene**

Oral LD50 4,300 mg/kg (rat)  
 Dermal LD50 2,000 mg/kg (rabbit)  
 Inhalative LC50/4 h 11 mg/l (ATE)

##### **123-86-4 n-butyl acetate**

Oral LD50 13,100 mg/kg (rat)  
 Dermal LD50 >5,000 mg/kg (rabbit)  
 Inhalative LC50/4 h >21 mg/l (rat)

##### **78-93-3 butanone**

Oral LD50 3,300 mg/kg (rat)  
 Dermal LD50 5,000 mg/kg (rabbit)

##### **84540-57-8 methoxypropyl acetate**

Oral LD50 8,532 mg/kg (rat)  
 Dermal LD50 5,000 mg/kg (rab)

- Skin corrosion/irritation Causes skin irritation.
- Serious eye damage/irritation Causes serious eye irritation.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure May cause drowsiness or dizziness.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

**Trade name: C495 CLEAR EXPRESS 4:1 SEMI GLOSS****· 11.2 Information on other hazards****· Endocrine disrupting properties**

78-93-3 butanone: List II

**SECTION 12: Ekotoksikološki podaci****· 12.1 Toxicity****· Aquatic toxicity:**

This product is not toxic for the aquatic life. Nevertheless do not dispose the product or any cleaning solvents used along with this product into the sea

**· 12.2 Persistence and degradability**

This product contains polyesteric molecules and organic solvents and is not known to be bioaccumulative. It can be considered as biodegradable in small quantities. In case of disposal, it should be treated as a hazardous material and should be disposed accordingly. Do not just throw it away

**· 12.3 Bioaccumulative potential** No further relevant information available.**· 12.4 Mobility in soil** No further relevant information available.**· 12.5 Results of PBT and vPvB assessment**

· PBT: This product contains no substance that is considered to be persistent, bioaccumulating or non toxic (PBT).

· vPvB: This mixture contains no substance that is considered to be very persistent or very bioaccumulating (vPvB).

**· 12.6 Endocrine disrupting properties** For information on endocrine disrupting properties see section 11.**· 12.7 Other adverse effects****· Additional ecological information:****· General notes:**

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

**SECTION 13: Odlaganje****· 13.1 Waste treatment methods****· Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

**· European waste catalogue**

HP3 Flammable

HP4 Irritant - skin irritation and eye damage

HP6 Acute Toxicity

**· Uncleaned packaging:**

· Recommendation: Disposal must be made according to official regulations.

· Recommended cleansing agents: Water, if necessary together with cleansing agents.

**SECTION 14: Podaci o transportu****· 14.1 UN number or ID number**

· ADR, IMDG, IATA UN1263

**· 14.2 UN proper shipping name**

· ADR UN1263 PAINT, special provision 640D

· IMDG, IATA PAINT

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### · **14.3 Transport hazard class(es)**

· ADR



· Class 3 (F1) Flammable liquids.

· Label 3

· IMDG, IATA



· Class 3 Flammable liquids.

· Label 3

### · **14.4 Packing group**

· ADR, IMDG, IATA II

### · **14.5 Environmental hazards:**

· Marine pollutant: No

· **14.6 Special precautions for user** Warning: Flammable liquids.

· Hazard identification number (Kemler code): 33

· EMS Number: F-E,S-E

· Stowage Category B

· **14.7 Maritime transport in bulk according to IMO instruments** Not applicable.

· Transport/Additional information:

· ADR

· Limited quantities (LQ) 5L

· Excepted quantities (EQ) Code: E2  
 Maximum net quantity per inner packaging: 30 ml  
 Maximum net quantity per outer packaging: 500 ml

· Transport category 2

· Tunnel restriction code D/E

· IMDG

· Limited quantities (LQ) 5L

· Excepted quantities (EQ) Code: E2  
 Maximum net quantity per inner packaging: 30 ml  
 Maximum net quantity per outer packaging: 500 ml

· UN "Model Regulation": UN 1263 PAINT, 3, II

## **SECTION 15: Regulatorni podaci**

·3YE

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

None of the ingredients is listed.

· Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

## Trade name: C495 CLEAR EXPRESS 4:1 SEMI GLOSS

- Hazard pictograms



GHS02 GHS07

- Signal word Danger
- Hazard-determining components of labelling:
  - n-butyl acetate
  - butanone
- Hazard statements
  - H225 Highly flammable liquid and vapour.
  - H315 Causes skin irritation.
  - H319 Causes serious eye irritation.
  - H336 May cause drowsiness or dizziness.
- Precautionary statements
  - P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
  - P241 Use explosion-proof [electrical/ventilating/lighting] equipment.
  - P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
  - P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
  - P405 Store locked up.
  - P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II
  - None of the ingredients is listed.
- REGULATION (EU) 2019/1148
- Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
  - None of the ingredients is listed.
- Annex II - REPORTABLE EXPLOSIVES PRECURSORS
  - None of the ingredients is listed.
- Regulation (EC) No 273/2004 on drug precursors
  - 78-93-3 butanone: 3
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors
  - 78-93-3 butanone: 3
- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has been carried out.

### SECTION 16: Ostali podaci

This information is based on our current knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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### · Relevant phrases

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness.
- EUH066 Repeated exposure may cause skin dryness or cracking.

### · Classification according to Regulation (EC) No 1272/2008

|  |  |
|--|--|
| Flammable liquids                                | Bridging principles  |
| Skin corrosion/irritation                        | The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008. |
| Serious eye damage/irritation                    |  |
| Specific target organ toxicity (single exposure) |  |

### · Department issuing SDS: Department of Quality Control

### · Contact:

HB BODY S.A  
 Ms Olympia Stamkou  
 Ph: +30 2310 790 032  
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 email: stamkou@hbbody.com

### · Date of previous version: 17.03.2023

### · Version number of previous version: 20

### · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
 ICAO: International Civil Aviation Organisation  
 ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals  
 EINECS: European Inventory of Existing Commercial Chemical Substances  
 ELINCS: European List of Notified Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)  
 VOC: Volatile Organic Compounds (USA, EU)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 PBT: Persistent, Bioaccumulative and Toxic  
 vPvB: very Persistent and very Bioaccumulative  
 Flam. Liq. 2: Flammable liquids – Category 2  
 Flam. Liq. 3: Flammable liquids – Category 3  
 Acute Tox. 4: Acute toxicity – Category 4  
 Skin Irrit. 2: Skin corrosion/irritation – Category 2  
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

### · \* Data compared to the previous version altered.

**Trade name: C495 CLEAR EXPRESS 4:1 SEMI GLOSS****Annex: Exposure scenario****Short title of the exposure scenario****Sector of Use**

SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

**Product category PC9a** Coatings and paints, thinners, paint removers**Process category PROC8a** Transfer of substance or mixture (charging and discharging) at non-dedicated facilities**Article category AC1** Vehicles**Environmental release category ERC2** Formulation into mixture**Description of the activities / processes covered in the Exposure Scenario**

See section 1 of the annex to the Safety Data Sheet.

**Conditions of use** According to directions for use.**Duration and frequency**

5 workdays/week.

Frequency of use:

**Physical parameters**

The data on the physical - chemical properties in the Exposure Scenario is based on the properties of the preparation.

**Physical state** Fluid**Concentration of the substance in the mixture** The substance is main component.**Used amount per time or activity** Smaller than 100 g per application.**Other operational conditions****Other operational conditions affecting environmental exposure** No special measures required.**Other operational conditions affecting worker exposure**

Avoid contact with the skin.

Do not breathe gas/vapour/aerosol.

Take precautionary measures against static discharge.

Keep away from sources of ignition - No smoking.

Avoid contact with eyes.

Avoid long-term or repeated skin contact.

**Other operational conditions affecting consumer exposure** No special measures required.**Other operational conditions affecting consumer exposure during the use of the product** Not applicable.**Risk management measures****Worker protection****Organisational protective measures**

No special measures required.

Ensure good ventilation. This can be achieved by using a local exhaust or general exhaust system. If these measures are insufficient to keep the solvent vapour concentration below the workplace limit, wear an adequate respiratory protective device.

**Technical protective measures**

Provide explosion-proof electrical equipment.

Ensure that suitable extractors are available on processing machines

**Personal protective measures**

Do not inhale gases / fumes / aerosols.

Avoid contact with the skin.

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

**Protective gloves**

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

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- Avoid contact with the eyes.
- Tightly sealed goggles
- **Measures for consumer protection**
  - Ensure adequate labelling.
  - Observe consumer information and advice on safe use.
- **Environmental protection measures**
- **Water**
  - No special measures required.
  - Do not allow to reach sewage system. Dispose of this product and its container at hazardous or special waste collection point.
- **Soil** The product is only processed over the concrete collecting basin.
- **Disposal measures**
  - Disposal must be made according to official regulations.
  - Ensure that waste is collected and contained.
- **Disposal procedures**
  - Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- **Waste type** Partially emptied and uncleaned packaging
- **Exposure estimation**
- **Consumer**
  - Not relevant for this Exposure Scenario.
  - This product is to be used by professional technicians only.
- **Guidance for downstream users**
  - Whether the downstream user acts within the scope of the Exposure Scenario can be verified based on the information in sections 1 to 8.