

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**Trade name: **SPRAY 777 BLEND IN THINNER**

Article number: B2000

UFI: MS80-V0NW-5004-9768

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

Sector of Use

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

SU21 Consumer uses: Private households / general public / consumers

Product category PC9a Coatings and paints, thinners, paint removers

Process category PROC8b Transfer of substance or mixture (charging and discharging) at dedicated facilities

Environmental release category ERC2 Formulation into mixture

Article category AC1 Vehicles

Application of the substance / the mixture

Surface protection

Thinner/Spray

**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

Fax: +30 2310 790 033

www.hbbody.com

email: hbbody@hbbody.com

Further information obtainable from:

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

Fax: +30 2310 790 033

www.hbbody.com

email: hbbody@hbbody.com

**1.4 Emergency telephone number:**

Regional Medicines and Poisons Information Centre NI

Pharmacy Department, Royal Hospital Suite

Grosvenor Road Belfast

Telephone: +44 28 90 63 2032

Fax: +44 28 90 24 80 30

Emergency telephone: 844 892 0111

E-mail address: nirdic.nirdic@belfasttrust.hscni.net

Members of the public seeking specific information on poisons should contact:

In England and Wales: NHS 111 - dial 111

In Scotland: NHS 24 - dial 111

Trade name: **SPRAY 777 BLEND IN THINNER**

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Aerosol 1 H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

**2.2 Label elements**

Labelling according to Regulation (EC) No 1272/2008

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

Hazard pictograms



GHS02 GHS07

Signal word Danger

Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P280 Wear protective gloves.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Additional information:

Buildup of explosive mixtures possible without sufficient ventilation.

**2.3 Other hazards**

Results of PBT and vPvB assessment

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

PBT: Not applicable.

vPvB: Not applicable.

**SECTION 3: Composition/information on ingredients**

**3.2 Chemical characterisation: Mixtures**

Description: Active substance with propellant

Dangerous components:

|                            |                          |         |
|----------------------------|--------------------------|---------|
| CAS: 106-97-8              | butane, pure             | 30-<35% |
| EINECS: 203-448-7          | Flam. Gas 1A, H220       |         |
| Index number: 601-004-00-0 | Acute Tox. 3, H331       |         |
| RTECS: EJ 4200000          | Press. Gas (Comp.), H280 |         |
|                            | Note: C                  |         |

Continue on page 3  
GB

## Trade name: **SPRAY 777 BLEND IN THINNER**

|                                |   |         |
|--------------------------------|---|---------|
| CAS: 108-65-6                  | 2-methoxy-1-methylethyl acetate                               | 25-<30% |
| EINECS: 203-603-9              | ⚠ Flam. Liq. 3, H226  |         |
| Index number: 607-195-00-7     |   |         |
| Reg.nr.: 01-2119475791-29-0001 |   |         |
| 01-2119475791-29               |   |         |
| CAS: 123-86-4                  | n-butyl ester   | 15-<20% |
| EINECS: 204-658-1              | ⚠ Flam. Liq. 3, H226  |         |
| Index number: 607-025-00-1     | ⚠ STOT SE 3, H336   |         |
| RTECS: AF 7350000              |   |         |
| Reg.nr.: 01-2119485493-29-007  |   |         |
| 01-2119485493-29-004           |   |         |
| 01-2119485493-29-003           |   |         |
| 01-2119485493-29-005           |   |         |
| 01-2119485493-29               |   |         |
| CAS: 1330-20-7                 | xylene  | 10-<15% |
| Index number: 601-022-00-9     | ⚠ Flam. Liq. 3, H226  |         |
|                                | ⚠ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 |         |
| CAS: 75-28-5                   | isobutane   | 1-<5%   |
| EINECS: 200-857-2              | ⚠ Flam. Gas 1A, H220  |         |
| Index number: 601-004-00-0     | Press. Gas (Comp.), H280                                      |         |
| RTECS: TZ 4300000              | Note: C   |         |
| CAS: 763-69-9                  | ethyl 3-ethoxypropionate                                      | 1-<5%   |
| EINECS: 212-112-9              | ⚠ Flam. Liq. 3, H226  |         |
| RTECS: UF 3325000              |   |         |
| CAS: 74-98-6                   | propane   | 1-<5%   |
| EINECS: 200-827-9              | ⚠ Flam. Gas 1A, H220  |         |
| Index number: 601-003-00-5     | Press. Gas (Comp.), H280                                      |         |
| RTECS: TX 2275000              |   |         |

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

### SECTION 4: First aid measures

#### 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.
- 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: Firefighting measures

#### 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.

#### 5.3 Advice for firefighters

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

#### 5.6 Fire and explosion Hazards

Speial protective equipment and fire fighting procedures:

Firefighters should wear full protective flameproof clothing and self contained breathing apparatus for the firefighter if necessary. In the event of any fire try cool down the tanks with water spray. If possible do not allow the water used by firefighters to enter the drains or come in any contact with the water supply lines for the public. Always seek as

Continue on page 4

GB

**Trade name: SPRAY 777 BLEND IN THINNER**

appropriate.

Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Wear protective equipment. Keep unprotected persons away.

**6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.

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

**7.1 Precautions for safe handling** No special precautions are necessary if used correctly.

Information about fire - and explosion protection:

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

Keep ignition sources away - Do not smoke.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

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

Storage:

Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: Keep container tightly sealed.

**7.3 Specific end use(s)** No further relevant information available.

**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

Ingredients with limit values that require monitoring at the workplace:

**106-97-8 butane, pure**

WEL Short-term value: 1810 mg/m<sup>3</sup>, 750 ppm

Long-term value: 1450 mg/m<sup>3</sup>, 600 ppm

Carc (if more than 0.1% of buta-1.3-diene)

**108-65-6 2-methoxy-1-methylethyl acetate**

WEL Short-term value: 548 mg/m<sup>3</sup>, 100 ppm

Long-term value: 274 mg/m<sup>3</sup>, 50 ppm

Sk

**123-86-4 n-butyl ester**

WEL Short-term value: 966 mg/m<sup>3</sup>, 200 ppm

Long-term value: 724 mg/m<sup>3</sup>, 150 ppm

**1330-20-7 xylene**

WEL Short-term value: 441 mg/m<sup>3</sup>, 100 ppm

Long-term value: 220 mg/m<sup>3</sup>, 50 ppm

Sk; BMGV

Regulatory information WEL: EH40/2020

Ingredients with biological limit values:

**1330-20-7 xylene**

BMGV 650 mmol/mol creatinine

Medium: urine

Sampling time: post shift

Parameter: methyl hippuric acid

**Trade name: SPRAY 777 BLEND IN THINNER**

- Additional information: The lists valid during the making were used as basis.
- **8.2 Exposure controls**
- 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 skin.
  - Avoid contact with the eyes and skin.
- Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.
- Protection of hands:



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 through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable:  
The breakthrough time of gloves is unknown for this product itself. The glove material that can be used is recommended on the basis of the different substances in the preparation.
- 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 protection: Not required.
- Body protection: Protective work clothing

**SECTION 9: Physical and chemical properties**

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

- General Information
- Appearance:

|                  |                                    |
|------------------|------------------------------------|
| Form:            | Aerosol                            |
| Colour:          | According to product specification |
| Odour:           | Characteristic                     |
| Odour threshold: | Not determined.                    |
| pH-value:        | Mixture is non-soluble (in water). |
- Change in condition

|  |               |
|--|---------------|
| Melting point/freezing point:            | Undetermined. |
| Initial boiling point and boiling range: | -44.5 °C      |
- Flash point:

|        |
|--------|
| < 0 °C |
|--------|
- Flammability

|                 |
|-----------------|
| Not applicable. |
|-----------------|
- Autoignition temperature:

|        |
|--------|
| 315 °C |
|--------|
- Decomposition temperature:

|                 |
|-----------------|
| Not determined. |
|-----------------|

Continue on page 6  
GB

**Trade name: SPRAY 777 BLEND IN THINNER**

|   |  |
|---|--|
| · Ignition temperature:                   | Product is not selfigniting.   |
| · Explosive properties:                   | Risk of explosion by shock, friction, fire or other sources of ignition. |
| · Explosion limits:                       |  |
| Lower:                                    | 1.2 Vol %  |
| Upper:                                    | 10.8 Vol %   |
| · Vapour pressure at 20 °C:               | 2,100 hPa  |
| · Density at 20 °C:                       | 0.59193 g/cm <sup>3</sup>  |
| · Relative density                        | Not determined.  |
| · Vapour density                          | Not determined.  |
| · Evaporation rate                        | Not applicable.  |
| · Solubility in / Miscibility with water: | Not miscible or difficult to mix.  |
| · Partition coefficient: n-octanol/water: | Not determined.  |
| · Viscosity:                              |  |
| Dynamic:                                  | Not determined.  |
| Kinematic at 20 °C:                       | 0 mm <sup>2</sup> /s   |
| · Solvent content:                        |  |
| Organic solvents:                         | 93.5 %   |
| VOC (EC)                                  | 575.7 g/l  |
| Solids content (volume):                  | 2.7 %  |
| · <b>9.2 Other information</b>            | No further relevant information available.                               |

\* **SECTION 10: Stability and reactivity**

- **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: Toxicological information**

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

---

**ATE (Acute Toxicity Estimates)**

Dermal LD50 18,894 mg/kg (rabbit)  
Inhalative LC50/4 h 104 mg/l

**106-97-8 butane, pure**

Inhalative LC50/4 h 658 mg/l (rat)

**108-65-6 2-methoxy-1-methylethyl acetate**

Oral LD50 8,532 mg/kg (rat)  
Inhalative LC50/4 h 35.7 mg/l (rat)

**123-86-4 n-butyl ester**

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

**Trade name: SPRAY 777 BLEND IN THINNER**

**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)

- Primary irritant effect:
- Skin corrosion/irritation  
Causes skin irritation.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Additional toxicological information:
- CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
- 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 Based on available data, the classification criteria are not met.
- 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.

**SECTION 12: Ecological information**

**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.

- Additional ecological information:

- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- **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 Other adverse effects** No further relevant information available.

**SECTION 13: Disposal considerations**

- **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

- Uncleaned packaging:

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

**SECTION 14: Transport information**

- **14.1 UN-Number**

- ADR, IMDG, IATA

UN1950

Continue on page 8  
GB



**Trade name: SPRAY 777 BLEND IN THINNER**

· **14.2 UN proper shipping name**

- ADR UN1950 AEROSOLS
- IMDG AEROSOLS
- IATA AEROSOLS, flammable

· **14.3 Transport hazard class(es)**

- ADR



- Class 2 5F Gases.
- Label 2.1
- IMDG, IATA



- Class 2.1 Gases.
- Label 2.1

· **14.4 Packing group**

- ADR, IMDG, IATA Void

· **14.5 Environmental hazards:**

- Marine pollutant: No

· **14.6 Special precautions for user**

- Hazard identification number (Kemler code): Warning: Gases.
- EMS Number: -
- Stowage Code F-D,S-U
- Segregation Code SW1 Protected from sources of heat.  
SW22 For AEROSOLS with a maximum capacity of 1 litre:  
Category A. For AEROSOLS with a capacity above 1 litre:  
Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.  
SG69 For AEROSOLS with a maximum capacity of 1 litre:  
Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.  
For AEROSOLS with a capacity above 1 litre:  
Segregation as for the appropriate subdivision of class 2.  
For WASTE AEROSOLS:  
Segregation as for the appropriate subdivision of class 2.

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

- Transport/Additional information: Not applicable.

- ADR

- Limited quantities (LQ) 1L
- Excepted quantities (EQ) Code: E0  
Not permitted as Excepted Quantity
- Transport category 2
- Tunnel restriction code D

- IMDG

- Limited quantities (LQ) 1L
- Excepted quantities (EQ) Code: E0  
Not permitted as Excepted Quantity



**Trade name: SPRAY 777 BLEND IN THINNER**

· UN "Model Regulation":

UN 1950 AEROSOLS, 2.1

**SECTION 15: Regulatory information**

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

None of the ingredients is listed.

· Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

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

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

· Hazard pictograms



GHS02 GHS07

· Signal word Danger

· Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

· Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P280 Wear protective gloves.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category P3a FLAMMABLE AEROSOLS

· Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 500 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.

Continue on page 10  
GB

**Trade name: SPRAY 777 BLEND IN THINNER**

- Regulation (EC) No 273/2004 on drug precursors  
None of the ingredients is listed.
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors  
None of the ingredients is listed.
- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has been carried out.

\*

**SECTION 16: Other information**

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.

- Relevant phrases  
H220 Extremely flammable gas.  
H226 Flammable liquid and vapour.  
H280 Contains gas under pressure; may explode if heated.  
H312 Harmful in contact with skin.  
H315 Causes skin irritation.  
H331 Toxic if inhaled.  
H332 Harmful if inhaled.  
H336 May cause drowsiness or dizziness.
- **Classification according to Regulation (EC) No 1272/2008**  
Aerosols, Section 2.3.1 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.
- Department issuing SDS: Department of Quality Control
- Contact:  
HB BODY S.A  
Regulatory Officer  
Ms Athina Kapourani  
Ph: +30 2310 790000  
email: a.kapourani@hbbody.com
- \* Data compared to the previous version altered.

**Trade name: SPRAY 777 BLEND IN THINNER**

**Annex: Exposure scenario**

**Short title of the exposure scenario**

**Sector of Use**

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

SU21 Consumer uses: Private households / general public / consumers

**Product category** PC9a Coatings and paints, thinners, paint removers

**Process category** PROC8b Transfer of substance or mixture (charging and discharging) at 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** 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** Aerosol

**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**

Take precautionary measures against static discharge.

Keep away from sources of ignition - No smoking.

Avoid contact with eyes.

Avoid contact with the skin.

**Other operational conditions affecting consumer exposure**

No special measures required.

Keep out of the reach of children.

**Other operational conditions affecting consumer exposure during the use of the product**

Not applicable.

**Risk management measures**

**Worker protection**

**Organisational protective measures**

Ensure good ventilation. This can be achieved by using a local exhaustion 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**

Pregnant women should strictly avoid inhalation or skin contact.

Avoid contact with the eyes.

Tightly sealed goggles

Avoid contact with the skin.

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

**Measures for consumer protection**

Ensure adequate labelling.

Observe consumer information and advice on safe use.

Keep locked up and out of the reach of children.

**Trade name: SPRAY 777 BLEND IN THINNER**

## · Environmental protection measures

## · Water

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** 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

This product is to be used by professional technicians only.

Not relevant for this Exposure Scenario.

The highest inhalative exposure to be expected for consumers is 10 ppm.

The highest dermal exposure to be expected for consumers is 1 mg / kg / day.

The highest oral exposure to be expected for consumers is 1 mg / kg / day.

· **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.