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Hazardous according to criteria of Australian Safety and Compensation Council.

### 1 Identification

- · Product identifier
- Trade name: BODY UNIVERSAL MAT BLACK SPRAY
- · Article number: 744
- 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)
- · **Product category** PC9b Fillers, putties, plasters, modelling clay
- · 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

Coating material Surface protection

- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

email: hbbody@hbbody.com

HB BODY S.A. B' ENTRANCE BLOCK 50 DA9 & MB6 Str THESSALONIKLINDUSTRIAL AREA 57.022. SINDOS THESSALONIKI, GREECE Ph: +30 2310 790 000 Fax: +30 2310 790 033 www.hbbody.com

Further information obtainable from:

Sydney Automotive Paints & Equipment PTY LTD Unit A3, 366 Edgar St. Condell Park NSW 2200 AUSTRALIA, Tel. +02 9772 9000, +02 9772 9001

**Emergency telephone number:** 

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131 126, New Zeland 0800 764 766.

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## Trade name: BODY UNIVERSAL MAT BLACK SPRAY

## 2 Hazard(s) Identification

## Classification of the substance or mixture



Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.



## health hazard

Muta. 1A H340 May cause genetic defects.

H351 Carc. 2 Suspected of causing cancer. Route of exposure: Inhalation.

May damage fertility or the unborn child. Repr. 1A H360



Harmful if inhaled. Acute Tox. 4 H332 Skin Irrit. 2 H315 Causes skin irritation.

STOT SE 3 H335 May cause respiratory irritation.

- · Label elements
- GHS label elements The product is classified and labelled according to the Globally Harmonised System (GHS).
- · Hazard pictograms







GHS02

GHS07

- Signal word Danger
- Hazard-determining components of labelling:

butane, pure

toluene

xylene

isobutane

Solvent naphtha (petroleum), light arom.

## **Hazard statements**

H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

H332 Harmful if inhaled. H315 Causes skin irritation. H340 May cause genetic defects.

H351 Suspected of causing cancer. Route of exposure: Inhalation.

H360 May damage fertility or the unborn child.

H335 May cause respiratory irritation.

### Precautionary statements

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

P251 Do not pierce or burn, even after use.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P405 Store locked up.

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

P501 Dispose of contents/container in accordance with local/regional/national/international regulations. Page 3/16

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Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.vPvB: Not applicable.

# 3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

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

Dangerous components:

CAS: 106-97-8 30-<35% butane, pure EINECS: 203-448-7 🚱 Flam. Gas 1, H220 Index number: 601-004-00-0 Press. Gas C, H280 RTECS: EJ 4200000 Acute Tox. 3, H331 🕭 Muta. 1A, H340; Carc. 1A, H350 CAS: 1330-20-7 25-<30% xylene EINECS: 215-535-7 Flam. Lig. 3, H226 Index number: 601-022-00-9 🖒 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; STOT SE 3, H335 RTECS: ZE 2100000 CAS: 471-34-1 5-<10% calcium carbonate EINECS: 207-439-9 RTECS: EV 9580000 CAS: 64742-95-6 Solvent naphtha (petroleum), light arom. 5-<10% EINECS: 265-199-0 Flam. Liq. 3, H226 Index number: 649-356-00-4 & Asp. Tox. 1, H304 Acute Tox. 4, H332; STOT SE 3, H335-H336 CAS: 75-28-5 1-<5% EINECS: 200-857-2 🐠 Flam. Gas 1, H220 Index number: 601-004-00-0 Press. Gas C, H280 RTECS: TZ 4300000 Muta. 1A, H340; Carc. 1A, H350 CAS: 108-88-3 toluene 1-<5% EINECS: 203-625-9 Flam. Liq. 2, H225 Index number: 601-021-00-3 🗞 Repr. 1A, H360; STOT RE 2, H373; Asp. Tox. 1, H304 RTECS: XS 5250000 Skin Irrit. 2, H315 CAS: 67-64-1 acetone 1-<5% EINECS: 200-662-2 Flam. Liq. 2, H225 Index number: 606-001-00-8 (1) Eye Irritation 2A, H319; STOT SE 3, H336 RTECS: AL 3150000 CAS: 74-98-6 1-<5% propane EINECS: 200-827-9 🕸 Flam. Gas 1, H220 Index number: 601-003-00-5 A Press. Gas C, H280 RTECS: TX 2275000 CAS: 141-32-2 n-butyl acrylate ≥0.1-<0.9% EINECS: 205-480-7 Flam. Liq. 3, H226 Index number: 607-062-00-3 🗘 Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irritation 2A, H319; Skin Sens. RTECS: UD 3150000 1, H317; STOT SE 3, H335

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

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## 4 First Aid Measures

Description of first aid measures

## **General information:**

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

#### After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. 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.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

# 5 Fire Fighting Measures

- Extinguishing media
- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters

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

- Speial protective equipment and fire fighting procedures: Mouth respiratory protective device.
- · Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

## 6 Accidental Release Measures

# Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

## Environmental precautions:

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

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

## Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

## 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.

# 7 Handling and Storage

- Handling:
- Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care.

## Information about fire - and explosion protection:

Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke.

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Keep respiratory protective device available.

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.

- · 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.
- · Specific end use(s) No further relevant information available.

# 8 Exposure controls and personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- Ingredients with limit values that require monitoring at the workplace:

## 106-97-8 butane, pure

WES Long-term value: 1900 mg/m³, 800 ppm

### 1330-20-7 xylene

WES Short-term value: 655 mg/m<sup>3</sup>, 150 ppm Long-term value: 350 mg/m<sup>3</sup>, 80 ppm

### 471-34-1 calcium carbonate

WES Long-term value: 10 mg/m<sup>3</sup>

#### 108-88-3 toluene

WES Short-term value: 574 mg/m³, 150 ppm Long-term value: 191 mg/m³, 50 ppm Sk

#### 67-64-1 acetone

WES Short-term value: 2375 mg/m³, 1000 ppm Long-term value: 1185 mg/m³, 500 ppm WHS Short-term value: 2375 mg/m³, 1000 ppm Long-term value: 1185 mg/m³, 500 ppm

### 74-98-6 propane

WES Asphyxiant

### 141-32-2 n-butyl acrylate

WES Short-term value: 26 mg/m³, 5 ppm Long-term value: 5 mg/m³, 1 ppm Sen

- · Additional information: The lists valid during the making were used as basis.
- 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. Store protective clothing separately. Avoid contact with the skin.

Avoid contact with the eyes and skin.

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# 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.

### Protection of hands:



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 protection: Not required.
- · Body protection: Protective work clothing

## 9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
- General Information

Appearance:

Form: Aerosol

**Colour:** According to product specification

Odour: CharacteristicOdour threshold: Not determined.pH-value: Not determined.

Change in condition

Melting point/freezing point:
Initial boiling point and boiling range:

-44.5 °C

-Flash point:

Undetermined.
-44.5 °C

< 0 °C

• Flammability (solid, gas): Not applicable.

· Autoignition temperature: 365 °C

• **Decomposition temperature:** Not determined.

• Auto-ignition temperature: Product is not selfigniting.

Explosive properties: Risk of explosion by shock, friction, fire or other sources of ignition.

Explosion limits:

Lower: 1.1 Vol % 8.5 Vol % Vapour pressure at 20 °C: 2 hPa

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Density: Not determined.
Relative density Not determined.
Vapour density Not determined.
Evaporation rate Not applicable.

Solubility in / Miscibility with

water: Fully miscible.

· Partition coefficient: n-octanol/water: Not determined.

· Viscosity:

**Dynamic:** Not determined. **Kinematic:** Not determined.

Solvent content:

 Organic solvents:
 76.5 %

 VOC (EC)
 801.5 g/l

 Solids content (volume):
 19.3 %

• Other information No further relevant information available.

# 10 Stability and Reactivity

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

## 11 Toxicological Information

- · Information on toxicological effects
- Acute toxicity
- LD/LC50 values relevant for classification:

## ATE (Acute Toxicity Estimates)

Oral LD50 13.094 mg/kg (rat)
Dermal LD50 >5.871 mg/kg
Inhalative LC50/4 h >28.8 mg/l

## 106-97-8 butane, pure

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

1330-20-7 xvlene

 Oral
 LD50
 4,300 mg/kg (rat)

 Dermal
 LD50
 2,000 mg/kg (rabbit)

 Inhalative LC50/4 h
 11 mg/l (ATE)

471-34-1 calcium carbonate

Oral LD50 6,450 mg/kg (rat)

64742-95-6 Solvent naphtha (petroleum), light arom.

Oral LD50 >6,800 mg/kg (rat)

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Dermal LD50 >3,400 mg/kg (rab)Inhalative LC50/4 h >10.2 mg/l (rat)

108-88-3 toluene

Oral LD50 5,000 mg/kg (rat)
Dermal LD50 (static) 12,124 mg/kg (rabbit)
Inhalative LC50/4 h 5,320 mg/l (mouse)

67-64-1 acetone

 Oral
 LD50
 5,800 mg/kg (rat)

 Dermal
 LD50
 20,000 mg/kg (rabbit)

141-32-2 n-butyl acrylate

 Oral
 LD50
 900 mg/kg (rat)

 Dermal
 LD50
 2,000 mg/kg (rabbit)

- Primary irritant effect:
- · Skin corrosion/irritation Irritant to skin and mucous membranes.
- · Serious eye damage/irritation No irritating effect.
- **Respiratory or skin sensitisation** Sensitising effect through inhalation is possible by prolonged exposure.
- Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Harmful

Irritant

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Muta. 1A, Carc. 2, Repr. 1A

## 12 Ecological Information

- · 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

· Persistence and degradability

This prouduct 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

- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · **Mobility in soil** No further relevant information available.
- · 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.

- · 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).
- · Other adverse effects No further relevant information available.

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# 13 Disposal considerations

- · Waste treatment methods
- Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.

UN1950

- · Uncleaned packaging:
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

## 14 Transport information

- · UN-Number
- ADG, IMDG, IATA

· UN proper shipping name

ADG UN1950 AEROSOLS

· IMDG **AEROSOLS** 

· IATA AEROSOLS, flammable

· Transport hazard class(es)

· ADG



·Class 2 5F Gases.

Label 2.1

IMDG, IATA



·Class 2.1 Gases.

·Label 2.1

· Packing group

ADG, IMDG, IATA Void

· Environmental hazards:

Marine pollutant: No

· Special precautions for user Warning: Gases. Hazard identification number (Kemler code):

EMS Number: F-D,S-U

Stowage 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.

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• **Segregation Code** 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.

Transport in bulk according to Annex II of Marpol and

the IBC Code Not applicable.

· Transport/Additional information:

· ADG

Limited quantities (LQ)Excepted quantities (EQ)Code: E0

Not permitted as Excepted Quantity

• Transport category 2
• Tunnel restriction code D

·IMDG

Limited quantities (LQ)
Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

· UN "Model Regulation": UN 1950 AEROSOLS, 2.1

# <sup>\*</sup> 15 Regulatory information

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

None of the ingredients is listed.

# Australian Inventory of Industrial Chemicals

106-97-8 butane, pure

1330-20-7 xylene

471-34-1 calcium carbonate

64742-95-6 Solvent naphtha (petroleum), light arom.

75-28-5 isobutane

108-88-3 toluene

67-64-1 acetone

74-98-6 propane

1333-86-4 Carbon black

141-32-2 n-butyl acrylate

112945-52-5 Silica dioxide

100-42-5 styrene

### Standard for the Uniform Scheduling of Medicines and Poisons

1330-20-7 xylene: S6

108-88-3 toluene: S6

67-64-1 acetone: S5

100-42-5 styrene: S5

## Australia: Priority Existing Chemicals

None of the ingredients is listed.

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# Trade name: BODY UNIVERSAL MAT BLACK SPRAY

- GHS label elements The product is classified and labelled according to the Globally Harmonised System (GHS).
- Hazard pictograms







GHS02

GHS07

- Signal word Danger
- Hazard-determining components of labelling:

butane, pure

toluene

xvlene

isobutane

Solvent naphtha (petroleum), light arom.

### **Hazard statements**

H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

H332 Harmful if inhaled. H315 Causes skin irritation. H340 May cause genetic defects.

Suspected of causing cancer. Route of exposure: Inhalation. H351

H360 May damage fertility or the unborn child.

H335 May cause respiratory irritation.

### **Precautionary statements**

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

P251 Do not pierce or burn, even after use.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P405 Store locked up.

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

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 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
- Chemical safety assessment: A Chemical Safety Assessment has been carried out.

### 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.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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H331 Toxic if inhaled.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H340 May cause genetic defects.

H350 May cause cancer.

H360 May damage fertility or the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

## · Department issuing SDS: Department of Quality Control

## Contact:

HB BODY S.A

Ms Olympia Stamkou

Ph: +30 2310 790 032

fax: +30 2310 790 033

email: stamkou@hbbody.com

## 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)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

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

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. Gas 1: Flammable gases – Category 1

Aerosol 1: Aerosols - Category 1

Press. Gas C: Gases under pressure - Compressed gas

Flam. Lig. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity - Category 4

Acute Tox. 3: Acute toxicity – Category 3

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Skin Sens. 1: Skin sensitisation - Category 1

Muta. 1A: Germ cell mutagenicity - Category 1A

Carc. 1A: Carcinogenicity - Category 1A

Carc. 2: Carcinogenicity – Category 2

Repr. 1A: Reproductive toxicity - Category 1A

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard - Category 1

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

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# Trade name: BODY UNIVERSAL MAT BLACK SPRAY

# Annex: Exposure scenario 1

- · Short title of the exposure scenario
- Sector of Use SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- **Product category** PC9b Fillers, putties, plasters, modelling clay
- 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** 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 Use only on hard ground.
- Other operational conditions affecting worker exposure

Avoid contact with the skin.

Do not breathe aerosol.

Take precautionary measures against static discharge.

Keep away from sources of ignition - No smoking.

Avoid long-term or repeated skin contact.

# 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.

Use product only in enclosed systems.

Ensure that suitable extractors are available on processing machines

### Personal protective measures

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

Pregnant women should strictly avoid inhalation or skin contact.

## Measures for consumer protection

Ensure adequate labelling.

Observe consumer information and advice on safe use.

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Keep locked up and out of the reach of children.

## 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. Do not allow to reach sewage system.

### Soil

Prevent contamination of 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 technitians 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.

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# Trade name: BODY UNIVERSAL MAT BLACK SPRAY

## Annex: Exposure scenario 2

# 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 Fluid
- \* Concentration of the substance in the mixture Raw material.
- · 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.

- 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

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

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

## Measures for consumer protection

Ensure adequate labelling.

Observe consumer information and advice on safe use.

## 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 technitians only.

Not relevant for this Exposure Scenario.

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## · 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.

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