



Auto Refinishing Products

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Safety Data Sheet
in accordance with HSNO

SECTION 1: Identification of the substance or mixture and of the supplier

1.1 Product identifier

Trade name: **BODY PRO P411 WET ON WET PRIMER 4:1:1**

Article number: 485

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

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

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

HB BODY S.A.

B' ENTRANCE BLOCK 50 DA9 & MB6 Str

THESSALONIKI INDUSTRIAL AREA

57.022, SINDOS

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Trade name: **BODY PRO P411 WET ON WET PRIMER 4:1:1**

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SECTION 2: Hazards identification

· **2.1 Classification of the substance or mixture**

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



flame

Flam. Liq. 3 H226 Flammable liquid and vapour.



health hazard

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



Skin Irrit. 2 H315 Causes skin irritation.

STOT SE 3 H335 May cause respiratory irritation.

Acute Tox. 5 H333 May be harmful if inhaled.

Aquatic Acute 3 H402 Harmful to aquatic life.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

· **Additional information:**

3.1B Flammable liquid

6.1E Substances that are acutely toxic – May be harmful, aspiration hazard

6.3A Substances that are irritating to the skin

9.1D Substances that are slightly harmful to the aquatic environment or are otherwise designed for biocidal action

9.1C Substances that are harmful in the aquatic environment

6.3A Substances that are irritating to the skin

6.9 (Respiratory tract irritant)

9.1D Substances that are slightly harmful to the aquatic environment or are otherwise designed for biocidal action

· **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



GHS08

· **Signal word** Danger

· **Hazard-determining components of labelling:**

xylene

toluene

Solvent naphtha (petroleum), light arom.

· **Hazard statements**

H226 Flammable liquid and vapour.

H333 May be harmful if inhaled.

H315 Causes skin irritation.

H360 May damage fertility or the unborn child.

H335 May cause respiratory irritation.

(Contd. on page 3)

Trade name: BODY PRO P411 WET ON WET PRIMER 4:1:1

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H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P241 Use explosion-proof electrical/ventilating/lighting equipment.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

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.**SECTION 3: Composition/Information on ingredients****3.2 Chemical characterisation: Mixtures**• **Description:** Mixture of hazardous substances**Dangerous components:**

| | | |
|----------------------------|--|---------|
| CAS: 1330-20-7 | xylene | 20-<25% |
| 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; STOT SE 3, H335 | |
| RTECS: ZE 2100000 | Acute Tox. 5, H303 | |
| CAS: 471-34-1 | calcium carbonate | 15-<20% |
| EINECS: 207-439-9 | substance with a Community workplace exposure limit | |
| RTECS: EV 9580000 | | |
| CAS: 123-86-4 | n-butyl acetate | 5-<10% |
| EINECS: 204-658-1 | Flam. Liq. 3, H226 | |
| Index number: 607-025-00-1 | STOT SE 3, H336 | |
| RTECS: AF 7350000 | Acute Tox. 5, H333 | |
| CAS: 78-93-3 | butanone | 5-<10% |
| EINECS: 201-159-0 | Flam. Liq. 2, H225 | |
| Index number: 606-002-00-3 | Eye Irrit. 2A, H319; STOT SE 3, H335-H336 | |
| RTECS: EL 6475000 | Acute Tox. 5, H303; Acute Tox. 5, H313 | |
| CAS: 13463-67-7 | titanium dioxide | 5-<10% |
| EINECS: 236-675-5 | Acute Tox. 5, H333 | |
| CAS: 64742-95-6 | Solvent naphtha (petroleum), light arom. | 2.5-<5% |
| EINECS: 265-199-0 | Flam. Liq. 3, H226 | |
| Index number: 649-356-00-4 | Asp. Tox. 1, H304 | |
| | Aquatic Chronic 2, H411 | |
| | Acute Tox. 4, H332; STOT SE 3, H335-H336 | |
| | Acute Tox. 5, H313; Aquatic Acute 2, H401 | |
| CAS: 108-65-6 | 2-methoxy-1-methylethyl acetate | 2.5-<5% |
| EINECS: 203-603-9 | Flam. Liq. 3, H226 | |
| Index number: 607-195-00-7 | Acute Tox. 5, H333 | |
| CAS: 108-88-3 | toluene | 2.5-<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 | |
| | Acute Tox. 5, H303 | |

• **Additional information:** For the wording of the listed hazard phrases refer to section 16.NZ
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Trade name: **BODY PRO P411 WET ON WET PRIMER 4:1:1**

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SECTION 4: First aid measures

4.1 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: 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: Fire fighting measures

5.1 Extinguishing media

Suitable extinguishing agents: CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

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

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.

HAZ CHEM CODE: 3YE

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 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.

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 item 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: Handling and storage

7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

(Contd. on page 5)

Trade name: BODY PRO P411 WET ON WET PRIMER 4:1:1

(Contd. of page 4)

Protect against electrostatic charges.

Keep respiratory protective device available.

7.2 Conditions for safe storage, including any incompatibilities**Storage:****Requirements to be met by storerooms and receptacles:** No special requirements.**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:****1330-20-7 xylene**WES (New Zealand) Long-term value: 217 mg/m³, 50 ppmIOELV (EU) Short-term value: 442 mg/m³, 100 ppmLong-term value: 221 mg/m³, 50 ppm

Skin

471-34-1 calcium carbonateWES (New Zealand) Long-term value: 10 mg/m³**123-86-4 n-butyl acetate**WES (New Zealand) Short-term value: 950 mg/m³, 200 ppmLong-term value: 713 mg/m³, 150 ppmIOELV (EU) Short-term value: 723 mg/m³, 150 ppmLong-term value: 241 mg/m³, 50 ppm**78-93-3 butanone**WES (New Zealand) Short-term value: 890 mg/m³, 300 ppmLong-term value: 445 mg/m³, 150 ppm

bio

IOELV (EU) Short-term value: 900 mg/m³, 300 ppmLong-term value: 600 mg/m³, 200 ppm**108-65-6 2-methoxy-1-methylethyl acetate**IOELV (EU) Short-term value: 550 mg/m³, 100 ppmLong-term value: 275 mg/m³, 50 ppm

Skin

108-88-3 tolueneWES (New Zealand) Long-term value: 188 mg/m³, 50 ppm

skin

IOELV (EU) Short-term value: 384 mg/m³, 100 ppmLong-term value: 192 mg/m³, 50 ppm

Skin

Regulatory information

WES (New Zealand): Workplace Exposure Standards and Biological Exposure Indices

IOELV (EU): (EU) 2019/1831

Additional information: The lists valid during the making were used as basis.

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NZ

Trade name: BODY PRO P411 WET ON WET PRIMER 4:1:1

(Contd. of page 5)

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.
- Store protective clothing separately.
- Avoid contact with the skin.
- 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.

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 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:

Tightly sealed goggles

Body protection: Protective work clothing**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties****General Information****Appearance:**

- Form:** Liquid
- Colour:** Light grey
- Odour:** Characteristic
- Odour threshold:** Not determined.
- pH-value:** Not determined.

Change in condition

- Melting point/freezing point:** Undetermined.
- Initial boiling point and boiling range:** 79-80.5 °C

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NZ

Trade name: **BODY PRO P411 WET ON WET PRIMER 4:1:1**

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- **Flash point:** 23 - 60 °C
- **Flammability (solid, gas):** Not applicable.
- **Autoignition temperature:** 370 °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 %
 - **Upper:** 7 Vol %
- **Vapour pressure at 20 °C:** 6.7 hPa
- **Density at 20 °C:** 1.16 g/cm³
- **Relative density** Not determined.
- **Vapour density** Not determined.
- **Evaporation rate** Not determined.
- **Solubility in / Miscibility with water:** Not miscible or difficult to mix.
- **Partition coefficient: n-octanol/water:** Not determined.
- **Viscosity:**
 - **Dynamic:** Not determined.
 - **Kinematic:** Not determined.
- **Solvent content:**
 - **Organic solvents:** 47.3 %
 - **VOC (EC)** 650.0 g/l
 - **Solids content (volume):** 51.7 %
- **9.2 Other information** 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**
May be harmful if inhaled.
 - **LD/LC50 values relevant for classification:**

ATE (Acute Toxicity Estimates)

Oral LD50 13,281 mg/kg (rat)

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Trade name: BODY PRO P411 WET ON WET PRIMER 4:1:1

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Dermal LD50 >7,172 mg/kg

Inhalative LC50/4 h >26.7 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)

471-34-1 calcium carbonate

Oral LD50 6,450 mg/kg (rat)

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)

13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat)

Dermal LD50 >10,000 mg/kg (rabbit)

Inhalative LC50/4 h >6.82 mg/l (rat)

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

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

Dermal LD50 >3,400 mg/kg (rab)

Inhalative LC50/4 h >10.2 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)

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)

· 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.**· 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**

May damage fertility or the unborn child.

· STOT-single exposure

May cause respiratory irritation.

· 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.NZ
(Contd. on page 9)

Trade name: **BODY PRO P411 WET ON WET PRIMER 4:1:1**

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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.

· **Ecotoxicological effects:**

· **Remark:** Harmful to fish

· **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.
Harmful to aquatic organisms

· 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:** Not applicable.

· 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.

· **Uncleaned packaging:**

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

SECTION 14: Transport information

· 14.1 UN-Number

· **ADR, IMDG, IATA**

UN1263

· 14.2 UN proper shipping name

· **ADR**

UN1263 PAINT

· **IMDG, IATA**

PAINT

· 14.3 Transport hazard class(es)

· **ADR**



· **Class**


3 (F1) Flammable liquids.

(Contd. on page 10)

NZ

Trade name: **BODY PRO P411 WET ON WET PRIMER 4:1:1**

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| | |
|---|--|
| · Label | 3 |
| · IMDG, IATA | |
|  | |
| · Class | 3 Flammable liquids. |
| · Label | 3 |
| · 14.4 Packing group | |
| · ADR, IMDG, IATA | III |
| · 14.5 Environmental hazards: | |
| · Marine pollutant: | No |
| · 14.6 Special precautions for user | Warning: Flammable liquids. |
| · Hazard identification number (Kemler code): | 30 |
| · EMS Number: | F-E, <u>S</u> -E |
| · Stowage Category | A |
| · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code | Not applicable. |
| · Transport/Additional information: | |
| · ADR | |
| · Limited quantities (LQ) | 5L |
| · Excepted quantities (EQ) | Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml |
| · Transport category | 3 |
| · Tunnel restriction code | D/E |
| · IMDG | |
| · Limited quantities (LQ) | 5L |
| · Excepted quantities (EQ) | Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml |
| · IATA | |
| · Remarks: | HAZ CHEM CODE: 3YE |
| · UN "Model Regulation": | UN 1263 PAINT, 3, III |

SECTION 15: Regulatory information

•3Y

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

None of the ingredients is listed.

· **New Zealand Inventory of Chemicals**

All ingredients are listed.

· **HSNO Approval numbers**

HSNO Approval number HSR 002662

Group standard name Surface Coatings and Colourants (Flammable) Group Standard 2006

HSNO Hazard classification Refer to section 2

1330-20-7 xylene: HSR000983

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471-34-1 calcium carbonate: HSR006678

123-86-4 n-butyl acetate: HSR001091

78-93-3 butanone: HSR001190

64742-95-6 Solvent naphtha (petroleum), light arom.: HSR001503

108-65-6 2-methoxy-1-methylethyl acetate: HSR001219

108-88-3 toluene: HSR001227

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

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

· Hazard pictograms

GHS02

GHS07

GHS08

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

xylene

toluene

Solvent naphtha (petroleum), light arom.

· Hazard statements

H226 Flammable liquid and vapour.

H333 May be harmful if inhaled.

H315 Causes skin irritation.

H360 May damage fertility or the unborn child.

H335 May cause respiratory irritation.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P241 Use explosion-proof electrical/ventilating/lighting equipment.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

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**· 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

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H303 May be harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

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NZ

Trade name: BODY PRO P411 WET ON WET PRIMER 4:1:1

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H313 May be harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H333 May be harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H360 May damage fertility or the unborn child.

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

H401 Toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

Contact:

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Abbreviations and acronyms:

ADR: Accord européen sur le transport 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. 5: Acute toxicity - oral – Category 5

Acute Tox. 4: Acute toxicity - dermal – Category 4

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

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

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

Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard – Category 2

Aquatic Acute 3: Hazardous to the aquatic environment - acute aquatic hazard – Category 3

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

NZ

(Contd. on page 13)

Trade name: BODY PRO P411 WET ON WET PRIMER 4:1:1

(Contd. of page 12)

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· **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** Fluid· **Concentration of the substance in the mixture** The substance is main component.· **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 gas/vapour/aerosol.

Take precautionary measures against static discharge.

Keep away from sources of ignition - No smoking.

Avoid contact with eyes.

· **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**

Use product only in enclosed systems.

Ensure that suitable extractors are available on processing machines

Provide explosion-proof electrical equipment.

· **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

Pregnant women should strictly avoid inhalation or skin contact.

Avoid contact with the eyes.

Tightly sealed goggles

· **Measures for consumer protection**

Ensure adequate labelling.

Observe consumer information and advice on safe use.

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Trade name: BODY PRO P411 WET ON WET PRIMER 4:1:1

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· 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 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.

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