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Printing date: 14.03.2022 Revision date: 14.03.2022

Version no. 1

Hazardous according to criteria of Australian Safety and Compensation Council.

1 Identification

· Product identifier

Trade name: BODY 989 EPOXY PRIMER

- · Article number: 869
- 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) 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 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

Primina

Surface protection

- 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 THESSALONIKI.GREECE

Ph: +30 2310 790 000 Fax: +30 2310 790 033 www.hbbody.com

email: hbbody@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

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Emergency telephone number:

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

2 Hazard(s) Identification

· Classification of the substance or mixture



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



health hazard

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

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



corrosion

Eye Dam. 1 H318 Causes serious eye damage.



Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

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









GHS02

GHS05

GHS07

07 GHS08

· Signal word Danger

Hazard-determining components of labelling:

xylene

reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight \leq 700)

toluene

butan-1-ol

titanium dioxide

· Hazard statements

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

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

H360 May damage fertility or the unborn child.

Precautionary statements

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

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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.

P310 Immediately call a POISON CENTER/doctor. P321 Specific treatment (see on this label).

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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

· 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:

Dangerous components:		
CAS: 471-34-1 EINECS: 207-439-9 RTECS: EV 9580000	calcium carbonate	25-<30%
CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074-00-	reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight 5700) 8 ♦ Skin Irrit. 2, H315; Eye Irritation 2A, H319; Skin Sens. 1, H317	≤ 15-<20%
CAS: 1330-20-7 EINECS: 215-535-7	xylene Flam. Liq. 3, H226 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; STOT SE 3, H335	5-<10%
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-	titanium dioxide Carc. 2, H351	5-<10%
CAS: 108-88-3 EINECS: 203-625-9 Index number: 601-021-00- RTECS: XS 5250000	toluene Flam. Liq. 2, H225 Repr. 1A, H360; STOT RE 2, H373; Asp. Tox. 1, H304 Skin Irrit. 2, H315	5-<10%
CAS: 64742-95-6 EINECS: 265-199-0 Index number: 649-356-00-	Solvent naphtha (petroleum), light arom. Flam. Liq. 3, H226 Asp. Tox. 1, H304 Acute Tox. 4, H332; STOT SE 3, H335-H336	≥2.5-<5%
CAS: 108-10-1 EINECS: 203-550-1 Index number: 606-004-00- RTECS: SA 9275000	4-methylpentan-2-one Flam. Liq. 2, H225 Carc. 2, H351 Acute Tox. 4, H332; Eye Irritation 2A, H319; STOT SE 3, H335	1-<5%
CAS: 71-36-3 EINECS: 200-751-6 Index number: 603-004-00- RTECS: E0 1400000	\$\tilde{\Omega}\$ Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335-H336	≥3-<5%
• 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 and to be sure call for a doctor.

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. Then consult a doctor.
- 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: No special measures required.
- 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.

Dilute with plenty of water.

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

· Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Use neutralising agent.

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.

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Prevent formation of aerosols.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges. Keep respiratory protective device available.

- · 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.

· 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:

471-34-1 calcium carbonate

WES Long-term value: 10 mg/m³

1330-20-7 xylene

WES Short-term value: 655 mg/m³, 150 ppm Long-term value: 350 mg/m³, 80 ppm

108-88-3 toluene

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

٦n

108-10-1 4-methylpentan-2-one

WES Short-term value: 307 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm

71-36-3 butan-1-ol

WES Peak limitation: 152 mg/m³, 50 ppm

Sł

- · 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.

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.

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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:



Tightly sealed goggles

· Body protection: Protective work clothing

9 Physical and Chemical Properties

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

Form: Fluid

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:

*Flash point:

Undetermined.
110-111 °C

< 23 °C

• Flammability (solid, gas): Not applicable.

· Autoignition temperature: 535 °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: Upper:Not determined.
Not determined.

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Trade name: **BODY 989 EPOXY PRIMER**

Vapour pressure:
 Density at 20 °C:
 Relative density
 Vapour density
 Evaporation rate
 Not determined.
 Not determined.
 Not determined.

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:
 23.3-23.4 %

 VOC (EC)
 349.4-349.7 g/l

Solids content (volume): 45.4 %

• 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
 12,300 mg/kg (rat)

 Dermal
 LD50
 >17,564 mg/kg

 Inhalative
 LC50/4 h
 >42.3-46.2 mg/l

471-34-1 calcium carbonate

Oral LD50 6,450 mg/kg (rat)

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)

13463-67-7 titanium dioxide

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

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Trade name: **BODY 989 EPOXY PRIMER**

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

Inhalative LC50/4 h >6.82 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)

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)

108-10-1 4-methylpentan-2-one

Oral LD50 2,080 mg/kg (rat)

Dermal LD50 16,000 mg/kg (rab)

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

8.3-16.6 mg/l (rat)

71-36-3 butan-1-ol

 Oral
 LD50
 790 mg/kg (rat)

 Dermal
 LD50
 3,400 mg/kg (rabbit)

 Inhalative LC50/4 h
 8,000 mg/l (rat)

Primary irritant effect:

- · Skin corrosion/irritation Irritant to skin and mucous membranes.
- **Serious eye damage/irritation** Strong irritant with the danger of severe eye injury.

Respiratory or skin sensitisation

Sensitisation possible through skin contact.

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:

Irritant

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

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

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

Must not reach sewage water or drainage ditch undiluted or unneutralised.

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.

13 Disposal considerations

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

* 14 Transport information

- · UN-Number
- ADG, IMDG, IATA
- · UN proper shipping name
- · ADG

·IMDG

ΙΔΤΔ

· Transport hazard class(es)

· ADG



Class

Label

·IMDG



· Class

Label

UN1263

UN1263 PAINT, ENVIRONMENTALLY HAZARDOUS, special provision

640D

PAINT (reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight ≤ 700), PHOSPHINOX PZ06),

MARINE POLLUTANT

PAINT

3 (F1) Flammable liquids.

3

3 Flammable liquids.

3

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Trade name: **BODY 989 EPOXY PRIMER**

· IATA



· Class 3 Flammable liquids.

· Label 3

· Packing group

· ADG, IMDG, IATA

• Environmental hazards: Product contains environmentally hazardous substances: reaction

product: bisphenol-A-(epichlorhydrin) epoxy resin (number average

molecular weight \leq 700)

· Marine pollutant: Yes

Symbol (fish and tree)

Special marking (ADG):
Special precautions for user

Symbol (fish and tree)

Warning: Flammable liquids.

Hazard identification number (Kemler code): 33
EMS Number: F-E,S-E
Stowage Category B

· 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: 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, SPECIAL PROVISION 640D, 3, II, ENVIRONMENTALLY

HAZARDOUS

15 Regulatory information

•3YE

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

None of the ingredients is listed.

Australian Inventory of Industrial Chemicals

471-34-1 calcium carbonate

25068-38-6 reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight ≤ 700)

14807-96-6 Talc (Mg3H2(SiO3)4)

1330-20-7 xylene

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Trade name: BODY 989 EPOXY PRIMER

13463-67-7 titanium dioxide

108-88-3 toluene

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

108-10-1 4-methylpentan-2-one

71-36-3 butan-1-ol

112945-52-5 Silica dioxide

1317-61-9 triiron tetraoxide

1317-65-3 natural Calcium carbonate

1332-37-2 Iron oxide

68937-54-2 Siloxanes and silicones, di-Me, 3-hydroxypropyl-Me, ethoxylated

1330-20-7 xylene

100-41-4 ethylbenzene

78-83-1 butanol

Standard for the Uniform Scheduling of Medicines and Poisons

1330-20-7 xylene: S6

108-88-3 toluene: S6

108-10-1 4-methylpentan-2-one: S5

71-36-3 butan-1-ol: S5, S6

1330-20-7 xylene: S6

Australia: Priority Existing Chemicals

None of the ingredients is listed.

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

Hazard pictograms









GHS02

GHS05

GHS07

· Signal word Danger

Hazard-determining components of labelling:

xylene

reaction product: bisphenol-A-(epichlorhydrin) epoxy resin (number average molecular weight ≤ 700)

toluene

butan-1-ol

titanium dioxide

Hazard statements

H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H317 May cause an allergic skin reaction.

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

H360 May damage fertility or the unborn child.

Precautionary statements

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

P310 Immediately call a POISON CENTER/doctor. Page 12/15

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Trade name: BODY 989 EPOXY PRIMER

P321 Specific treatment (see on this label).

P362+P364 Take off contaminated clothing and wash it before reuse.

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

E2 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

- Qualifying quantity (tonnes) for the application of lower-tier requirements 200 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

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

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.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing 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

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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 Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irritation 2A: Serious eye damage/eye irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1 Carc. 2: Carcinogenicity – Category 2

Repr. 1A: Reproductive toxicity – Ćategory 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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Annex: Exposure scenario

· Short title of the exposure scenario

Sector of Use

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

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** 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 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 Use only on hard ground.
- Other operational conditions affecting worker exposure

Avoid contact with eyes.

Avoid contact with the skin.

Avoid long-term or repeated skin contact.

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.

Use product only in enclosed systems.

Ensure that suitable extractors are available on processing machines

Personal protective measures

Do not inhale gases / fumes / aerosols.

Avoid contact with the skin.

Avoid contact with the eyes.

Pregnant women should strictly avoid inhalation or skin contact.

Tightly sealed goggles

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.

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Safety Data Sheet
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according to WHS Regulations

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Version no. 1

Trade name: **BODY 989 EPOXY PRIMER**

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. Do not allow to reach sewage system.

Generally, prior to the introduction of wastewater into wastewater treatment plants a neutralisation is required.

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.

ΑU