

Page 1/13 Safety data sheet according to WHS Regulations Printing date 21.09.2016 **Revision: 21.09.2016** Version number 6 **SECTION 1: Identification** 1.1 Product identifier **Trade name: BODY PRO P962 1K ISOLATOR** Article number: 434 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 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 Surface protection 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: H.B. 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: H.B. 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.hbbodv.com email: hbbody@hbbody.com **1.4 Emergency telephone number:** If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131 126, New Zeland 0800 764 766.

SECTION 2: Hazard Identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



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

Trade name: BODY PRO P962 1K ISOLATOR (Contd. of page 1) health hazard H351 Suspected of causing cancer. Carc. 2 Eye Irrit. 2 H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness. 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. Hazard pictograms GHS07 GHS02 GHS08 Signal word Danger Hazard-determining components of labelling: propan-2-ol titanium dioxide butanol **Hazard statements** H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H351 Suspected of causing cancer. H336 May cause drowsiness or dizziness. **Precautionary statements** P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. P241 Use explosion-proof electrical/ventilating/lighting equipment. P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P405 Store locked up. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. **Additional information:** EUH208 Contains ALKYLAMONIUM SALTS, A mixture of: butan-2-one oxime and syn-O,O'-di(butan-2-one oxime)diethoxysilane. May produce an allergic reaction. 2.3 Other hazards **Results of PBT and vPvB assessment PBT:** Not applicable. vPvB: Not applicable.

SECTION 3: Composition and information on ingredients

3.2 Chemical characterisation: Mixtures

Description: Mixture of hazardous substances

Dangerous components:

(Contd. on page 3)

Trade name: BODY PRO P962 1K ISOLATOR

EINECS: 200-661-7 Index number: 603-117-00-0 RTECS: NT 8050000 Image: Fillowick of the second se	15 - <50%
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Eye Dam. 1, H318	
3, H335	
CAS: 96-29-7 A mixture of: butan-2-one oxime and syn-O,O'-di(butan-2-one oxime)-diethoxysilane 0.	0.1-<1%
ELINCS: 406-930-7 🛞 Acute Tox. 2, H310	
Index number: 606-082-00-X 💰 STOT RE 1, H372	
🚯 Acute Tox. 4, H332; Skin Sens. 1, H317	
).1-<2.5%
EINECS: 202-849-4 Index number: 601-023-00-4 Carc. 2, H351; STOT RE 2, H373; Asp. Tox. 1, H304	
RTECS: DA 0700000 Acute Tox. 4, H332	

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.

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; consult doctor in case of complaints.

After skin contact:

Immediately rinse with water.

In case of skin contact DO NOT clean effected area with solvents or thinners. Take off all contaminated clothing at once. Wash skin thoroughly with neutral pH soap and water. In any suspicion that skin irritation persists call a doctor.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Remove contanct lenses in case of eye contamination and irrigae copiously with clean water for at least 15 minutes trying to hold the eye lids open.

- After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

(Contd. on page 4)

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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 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.

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:

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. 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: Store in a cool location.

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

Further information about storage conditions:

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

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

SECTION 8: Exposure controls and personal protection

Additional information about design of technical facilities: No further data; see item 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

67-63-0 propan-2-ol

WES Short-term value: 1230 mg/m³, 500 ppm

Long-term value: 983 mg/m³, 400 ppm

471-34-1 calcium carbonate

WES Long-term value: 10 mg/m³

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1330-20-7 xylene	
WES Short-term value: 655 mg/m ³ , 150 ppm Long-term value: 350 mg/m ³ , 80 ppm	
78-83-1 butanol	
WES Long-term value: 152 mg/m ³ , 50 ppm	
1333-86-4 Carbon black	
WES Long-term value: 3 mg/m ³	
100-41-4 ethylbenzene	
WES Short-term value: 543 mg/m ³ , 125 ppm Long-term value: 434 mg/m ³ , 100 ppm	
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. Store protective clothing separately. Avoid contact with the eyes. Avoid contact with the eyes and 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 selfcontained 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:



Tightly sealed goggles

Body protection: Protective work clothing

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SECTION 9: Physical and chemical proper	ties
9.1 Information on basic physical and chem	nical properties
General Information	
Appearance:	
Form:	Fluid
Colour:	Dark green
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	82 °C
Flash point:	< 23 °C
Flammability (solid, gaseous):	Not applicable.
Autoignition temperature:	> 300 °C
Decomposition temperature:	Not determined.
Self-igniting:	Product is not selfigniting.
Danger of explosion:	Risk of explosion by shock, friction, fire or other sources of ignition.
Explosion limits:	
Lower:	2.0 Vol %
Upper:	12.0 Vol %
Vapour pressure at 20 °C:	43 hPa
Density at 20 °C:	1.1 g/cm ³
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:	51.2 %
VOC (EC)	535.0 g/l
Solids content (volume):	48.0 %
9.2 Other information No fu	urther 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.

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Trade name: BODY PRO P962 1K ISOLATOR

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.

		C50 values relevant for classification:		
ATE (Acut				
Oral	LD50	140437 mg/kg (rat)		
Dermal	LD50 LD50	56432 mg/kg		
Inhalative				
		50.0 mg/1		
67-63-0 pr	-			
Oral	LD50	5045 mg/kg (rat)		
Dermal	LD50	12800 mg/kg (rabbit)		
		30 mg/l (rat)		
471-34-1 c				
Oral	LD50	6450 mg/kg (rat)		
9000-59-3				
Oral	LD50	>5000 mg/kg (rat)		
	LD50	>10000 mg/kg (rab)		
13463-67-7				
Oral	LD50	>20000 mg/kg (rat)		
Dermal	LD50	>10000 mg/kg (rabbit)		
		>6.82 mg/l (rat)		
1330-20-7	-			
Oral	LD50	4300 mg/kg (rat)		
Dermal	LD50	2000 mg/kg (rabbit)		
		11 mg/l (ATE)		
	78-83-1 butanol			
Oral	LD50	2460 mg/kg (rat)		
Dermal	LD50	3400 mg/kg (rabbit)		
1333-86-4				
Oral	LD50	10000 mg/kg (rat)		
ALKYLA				
	LD50	1100 mg/kg (ATE)		
		3 mg/l (ATE)		
		: butan-2-one oxime and syn-O,O'-di(butan-2-one oxime)-diethoxysilane		
Oral	LD50	3700 mg/kg (rat)		
	LD50	200-2000 mg/kg (rat)		
		20 mg/l (rat)		
100-41-4 et	-			
Oral	LD50	3500 mg/kg (rat)		
Dermal	LD50	17800 mg/kg (rabbit)		
Inhalative		11 mg/l (ATE)		
	Prim	ary irritant effect:		
		Skin corrosion/irritation Based on available data, the classification criteria are not met.		
		Serious eye damage/irritation		
Causes serious eye irritation.				
	Respiratory or skin sensitisation Based on available data, the classification criteria are not met.			

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity Based on available data, the classification criteria are not met.

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Trade name: BODY PRO P962 1K ISOLATOR

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Carcinogenicity Suspected of causing cancer. Reproductive toxicity Based on available data, the classification criteria are not met. **STOT-single exposure** May cause drowsiness or dizziness. STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met.

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 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

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.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14.1 UN-Number		
ADG, IMDG, IATA	UN1263	
14.2 UN proper shipping name		
ADG	UN1263 PAINT, special provision 640D	
IMDG, IATA	PAINT	
14.3 Transport hazard class(es)		
ADG		
▼		
Class	3 (F1) Flammable liquids.	

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Label	3
IMDG, IATA	
3	
Class	3 Flammable liquids.
Label	3
14.4 Packing group	
ADG, IMDG, IATA	II
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	Warning: Flammable liquids.
Danger code (Kemler):	33
EMS Number:	F-E, <u>S-E</u>
Stowage Category	В
14.7 Transport in bulk according to Annex II o	
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 n
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 n

SECTION 15: Regulatory information according to WHS Regulation 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None of the ingredients is listed. **Australian Inventory of Chemical Substances** 67-63-0 propan-2-ol 471-34-1 calcium carbonate 9000-59-3 Shellac 13463-67-7 titanium dioxide 1345-25-1 iron oxide 1330-20-7 xylene 78-83-1 butanol 112945-52-5 aerosil 200 1333-86-4 Carbon black 96-29-7 A mixture of: butan-2-one oxime and syn-O,O'-di(butan-2-one oxime)-diethoxysilane 100-41-4 ethylbenzene (Contd. on page 10) AU

108-88	-3 toluene	d. of pa
	Standard for the Uniform Scheduling of Medicines and Poisons	
1330-20-7		
108-88-3		
	abelling according to Regulation (EC) No 1272/2008	
Th	e product is classified and labelled according to the CLP regulation.	
	Hazard pictograms	
	GHS02 GHS07 GHS08	
	Signal word Danger	
	Hazard-determining components of labelling:	
	propan-2-ol	
	titanium dioxide	
	butanol	
	Hazard statements	
	H225 Highly flammable liquid and vapour.	
	H319 Causes serious eye irritation.	
	H351 Suspected of causing cancer.	
	H336 May cause drowsiness or dizziness.	
	Precautionary statements	
	P210Keep away from heat/sparks/open flames/hot surfaces. No smoking.P241Use explosion-proof electrical/ventilating/lighting equipment.	
	P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin w shower.	vith w
	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preasy to do. Continue rinsing.	resent
	P405 Store locked up.	
	P501 Dispose of contents/container in accordance with local/regional/national/international regulati	ions.
Di	rective 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	

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.
- H304 May be fatal if swallowed and enters airways.
- H310 Fatal in contact with skin.
- 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.
- H372 Causes damage to organs through prolonged or repeated exposure.

(Contd. on page 11)

	(Contd. of page 1
H373 May cause damage to organs through prolonged or repeated exposure.	
Department issuing SDS: Department of Quality Control	
Contact:	
H.B BODY S.A	
Ms Olympia Stamkou	
Ph: +30 2310 790 032	
fax: +30 2310 790 033	
email: stamkou@hbbody.com	
Abbreviations and acronyms:	
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the Inte	rnational Carriage of Danger
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	
VPI: very Persistent and very Bioaccumulative	
Flam. Lig. 2: Flammable liquids – Category 2	
Flam. Liq. 3: Flammable liquids – Category 3	
Acute Tox. 2: Acute toxicity – Category 2	
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 Irrit. 2: Serious eye damage/eye irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
Skin Sens. 1: Skin sensitisation – Category 1	
Carc. 2: Carcinogenicity – Category 2	
Carc. 2: Carcinogenicity – Category 2	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT DE 1: Specific target organ toxicity (single exposure) – Category 1	
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 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.	
Data compared to the previous version aftered.	

(Contd. on page 12)

(Contd. of page 11)

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 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** 5 workdays/week. Frequency of use: **Physical parameters** The data on the physical - chemical properties in the Exposure Scenario is based on the properties of the preparation. **Physical state Fluid** Concentration of the substance in the mixture The substance is main component. Other operational conditions Other operational conditions affecting environmental exposure No special measures required. Other operational conditions affecting worker exposure Avoid contact with eyes. 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** No special measures required. 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 eyes. **Tightly sealed goggles Measures for consumer protection** Ensure adequate labelling. Observe consumer information and advice on safe use. **Environmental protection measures** Water No special measures required. Do not allow to reach sewage system. Dispose of this product and its container at hazardous or special waste collection point. Soil The product is only processed over the concrete collecting basin. **Disposal measures** Disposal must be made according to official regulations. Ensure that waste is collected and contained. Disposal procedures Must not be disposed together with household garbage. Do not allow product to reach sewage system. Waste type Partially emptied and uncleaned packaging **Exposure estimation** Consumer Not relevant for this Exposure Scenario. This product is to be used by professional technitians only. (Contd. on page 13) AU

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Printing date 21.09.2016 Revision: 21.09.2016 Version number 6

Trade name: BODY PRO P962 1K ISOLATOR

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AU

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.