

#### Safety data sheet

according to 1907/2006/EC, Article 31 Version number 11 (replaces version 10)

Revision: 28.02.2023

#### SECTION 1: Identification of the substance/mixture and of the company/ undertaking

· 1.1 Product identifier

- · Trade name: Mipa 2K-Klarlack-Spray hochglänzend
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Clear coating material, Varnish
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier: MIPA SE Am Oberen Moos 1 D-84051 Essenbach Tel.: +49(0)8703-922-0 Fax.: +49(0)8703-922-100 e-mail: sdb-registratur@mipa-paints.com www.mipa-paints.com
- 1.4 Emergency telephone number: International emergency number: +49(0)700 24112112 (MIP)

#### **SECTION 2: Hazards identification**

· 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008



Aerosol 1	H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

Aquatic Chronic 3	H412	Harmful to aquatic life with long lasting effects.
STOT SE 3	H336	May cause drowsiness or dizziness.
Skin Sens. 1	H317	May cause an allergic skin reaction.
Eye Irrit. 2	H319	Causes serious eye irritation.

Aquatic Chronic 3 H412

· 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008
- The product is classified and labelled according to the GB CLP regulation. • Hazard pictograms



· Signal word Danger

· Hazard-determining components of labelling: Hexamethylene diisocyanate, oligomers acetone n-Butyl acetate Hydrocarbons, C9, aromatics · Hazard statements H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. H319 Causes serious eye irritation.

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H317	May cause an allergic skin reaction.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
Precautie	onary statements
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P305+P3	51+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P410+P4	12 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Addition	al information:
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH204	Contains isocyanates. May produce an allergic reaction.
Restricted	d to professional users.
Buildup o	f explosive mixtures possible without sufficient ventilation.
•	r hazards
Results (	of PBT and vPvB assessment
PBT: Not	t applicable.

· vPvB: Not applicable.

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

#### · 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: 115-10-6 EINECS: 204-065-8 Reg.nr.: 01-2119472128-37	dimethyl ether 🚸 Flam. Gas 1A, H220; 🔗 Press. Gas (Liq.), H280	25-50%
CAS: 67-64-1 EINECS: 200-662-2 Reg.nr.: 01-2119471330-49	acetone	10-25%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29	n-Butyl acetate 🚸 Flam. Liq. 3, H226; 🚸 STOT SE 3, H336, EUH066	5-<10%
CAS: 28182-81-2 NLP: 500-060-2 Reg.nr.: 01-2119485796-17	Hexamethylene diisocyanate, oligomers Acute Tox. 4, H332; Skin Sens. 1, H317; STOT SE 3, H335, EUH204	5-<10%
CAS: 64742-95-6 EC number: 918-668-5 Reg.nr.: 01-2119455851-35	Hydrocarbons, C9, aromatics Flam. Liq. 3, H226;  Asp. Tox. 1, H304; Aquatic Chronic 2, H411;  STOT SE 3, H335- H336, EUH066	2.5-<5%
CAS: 112-07-2 EINECS: 203-933-3 Reg.nr.: 01-2119475112-47	<ul> <li>2-Butoxyethyl acetate</li> <li>Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332</li> </ul>	1-<2.5%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32	Xylene Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	1-<2.5%
EC number: 915-687-0 Reg.nr.: 01-2119491304-40	Reaction mass of pentamethyl-piperidyl sebacate Repr. 2, H361f; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; A Skin Sens. 1A, H317	<i>≥</i> 0.1-<0.259

# Professional Goating Systems

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 CAS: 26761-45-5
 2,3-Epoxypropyl neodecanoate
 ≥0.1-<0.25%</th>

 EINECS: 247-979-2
 Muta. 2, H341; ♦ Aquatic Chronic 2, H411; ♦ Skin
 ≥0.1-<0.25%</td>

 Reg.nr.: 01-2119431597-33
 Sens. 1, H317

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.

- In case of irregular breathing or respiratory arrest provide artificial respiration.
- 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 rinse with water.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. • After swallowing: If symptoms persist consult doctor.

- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

#### **SECTION 5: Firefighting measures**

· 5.1 Extinguishing media

· Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 5.2 Special hazards arising from the substance or mixture
- In case of fire, the following can be released:
- Nitrogen oxides (NOx) Carbon monoxide (CO)

Hydrogen cyanide (HCN)

- 5.3 Advice for firefighters
- Protective equipment: Mouth respiratory protective device.
   Wear self-contained respiratory protective device.

Do not inhale explosion gases or combustion gases.

#### **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: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation. Contain and collect spillages with non-combustible absorbent materials (e.g. sand, earth, diatomaceous earth) and place in a suitable container. Decontaminate immediately with suitable mixture (flammable): - as such usable (inflammatory!):

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water 45 Vol.% ethanol or isopropanol 50 Vol.% ammonia solution (Density= 0.88) 5 Vol.% - alternatively (non-flammable): sodium carbonate 5 Vol.% water 95 Vol.%

Add the same decontaminant to any residues and allow to stand for several days in an non-sealed container until no further reaction occurs. Once this stage is reached, close the container and dispose of in accordance with the waste regulations (see Section 13).

#### 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

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Persons with a history of asthma, allergies or chronic or recurrent respiratory diseases should only be employed in processes in which this product is used under appropriate medical supervision.

#### Information about fire - and explosion protection:

Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C,

*i.e. electric lights. Do not pierce or burn, even after use.* 

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

Information about storage in one common storage facility: Do not store together with reducing agents, heavy-metal compounds, acids and alkalis. Store away from foodstuffs.

- · Further information about storage conditions:
- Do not seal receptacle gas tight.

Keep container tightly sealed.

Store separately from oxidising agents, strongly alkaline and strongly acidic materials, amines, alcohol and water.

· Storage class: 2 B

• 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:

#### 115-10-6 dimethyl ether

WEL Short-term value: 958 mg/m<sup>3</sup>, 500 ppm Long-term value: 766 mg/m<sup>3</sup>, 400 ppm

#### 67-64-1 acetone

WEL Short-term value: 3620 mg/m<sup>3</sup>, 1500 ppm Long-term value: 1210 mg/m<sup>3</sup>, 500 ppm

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123-8	6-4 n-Butyl acetate
WEL	
	Long-term value: 724 mg/m <sup>3</sup> , 150 ppm
2818	2-81-2 Hexamethylene diisocyanate, oligomers
EBW	Short-term value: 0.5 mg/m <sup>3</sup>
	exposition evaluation valu TRGS 430 (EBW)
112-0	7-2 2-Butoxyethyl acetate
WEL	Short-term value: 332 mg/m³, 50 ppm
	Long-term value: 133 mg/m³, 20 ppm
	Sk
1330-	20-7 Xylene
WEL	<b>U</b> / <b>II</b>
	Long-term value: 220 mg/m³, 50 ppm
	Sk; BMGV
· Ingre	dients with biological limit values:
1330-	20-7 Xylene
BMG	V 650 mmol/mol creatinine
	Medium: urine
	Sampling time: post shift
	Parameter: methyl hippuric acid
· Addit	tional information: The lists valid during the making were used as basis.
· 8.2 E	xposure controls
	opriate engineering controls No further data; see item 7.
Indiv	idual protection measures, such as personal protective equipment
	ersonal protective equipment, including respiratory protecitve equipment, used to control
	sure to hazardous substances must be selected to meet the requirements of the COSHH
•	lations.
· Gene	ral protective and hygienic measures:

- Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes. 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.

#### · Hand protection

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



Protective gloves (EN 374)

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

#### 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 (Contd. on page 6)



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(Contd. of page 5) substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Breakthrough 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.

• **Eye/face protection** Safety glasses



Tightly sealed goggles

SECTION 9: Physical and chemical properties	
9.1 Information on basic physical and chemi	ical properties
· General Information	
· Physical state	Aerosol
· Colour:	According to product specification
· Odour:	Characteristic
· Odour threshold:	Not determined.
<ul> <li>Melting point/freezing point:</li> </ul>	Undetermined.
Boiling point or initial boiling point and	
boiling range	-24.9 °C (115-10-6 dimethyl ether)
· Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	2.6 Vol % (67-64-1 acetone)
· Upper:	18.6 Vol % (115-10-6 dimethyl ether)
Flash point:	<0 °C (DIN EN ISO 1523:2002)
Ignition temperature:	235 °C (DIN 51794)
Decomposition temperature:	Not determined.
· pH	Not determined.
· Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log	
value)	Not determined.
· Vapour pressure at 20 °C:	5,200 hPa (115-10-6 dimethyl ether)
Density and/or relative density	
Density at 20 °C:	0.78 g/cm³ (DIN 53217)
· Relative density	Not determined.
· Vapour density	Not determined.
• •	
• 9.2 Other information	
Appearance: Form:	Aerosol
Important information on protection of healt	11
and environment, and on safety.	Product is not selfigniting.
<ul> <li>Auto-ignition temperature:</li> <li>Explosive properties:</li> </ul>	Product is not explosive. However, formation of
Explosive properties:	explosive air/vapour mixtures are possible.
· Solvent content:	explosive all/vapour mixtures are possible.
· VOC (EC)	81.24 %
Solids content (weight-%):	18.8 %
Sonus content (weight= /0).	10.0 /0

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Change in condition	
Evaporation rate	Not applicable.
Information with regard to physical haz	ard
Explosives	Void
· Flammable gases	Void
Aerosols	Extremely flammable aerosol. Pressurised
	container: May burst if heated.
· Oxidising gases	Void
· Gases under pressure	Void
Flammable liquids	Void
· Flammable solids	Void
• Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit	
flammable gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void

#### 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:

Possible in traces.

Nitrogen oxides Hydrogen chloride (HCl) Hydrogen cyanide (prussic acid) Carbon monoxide

Nitrogen oxides (NOx)

#### SECTION 11: Toxicological information

 $\cdot$  11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

- Acute toxicity Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Causes serious eye irritation.
- Respiratory or skin sensitisation
   This product is a respiratory sensitiser when sprayed. COSHH requires that persons exposed are subject to appropriate health surveillance.
   May cause an allergic skin reaction.
- · STOT-single exposure May cause drowsiness or dizziness.

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· 11.2 Information on other hazards (Contd. of page 7)		
· Endocrin	e disrupting properties	
540-97-6	Dodecamethylcyclohexasiloxane	List II
541-02-6	Decamethylcyclopentasiloxane	List II
556-67-2	octamethylcyclotetrasiloxane	List II, III

#### SECTION 12: Ecological information

#### · 12.1 Toxicity

- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties
- For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

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

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

Harmful to aquatic organisms

#### 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 or ID number · ADR, IMDG, IATA	UN1950	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR</li> <li>IMDG</li> <li>IATA</li> </ul>	UN1950 AEROSOLS AEROSOLS AEROSOLS, flammable	
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14.3 Transport hazard class(es)	
ADR	
2	
Class	2 5F Gases.
Label	2.1
IMDG, IATA	
2	
Class	2.1 Gases.
Label	2.1
14.4 Packing group	
ADR, IMDG, IATA	Void
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	Warning: Gases.
Hazard identification number (Kemler EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
-	SW22 For AEROSOLS with a maximum capacit
	of 1 litre: Category A. For AEROSOLS with a
	capacity above 1 litre: Category B. For WASTL AEROSOLS: Category C, Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacit
	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 o
	class 2.
14.7 Maritime transport in bulk accord	ling to
IMO instruments	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Transport category	2
Tunnel restriction code	D
IMDG	1L
Limited quantities (LQ)	UN 1950 AEROSOLS, 2.1
UN "Model Regulation":	

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#### SECTION 15: Regulatory information

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

#### · National regulations:

Additional classification according to Decree on Hazardous Materials, Annex II:

Class Share in %

NK 50-100

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### <sup>.</sup> 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.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H341 Suspected of causing genetic defects.
- H361f Suspected of damaging fertility.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH204 Contains isocyanates. May produce an allergic reaction.

Classification according to Regulation (EC) No 1272/2008

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

• 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

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

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	ELINCS: European List of Notified Chemical Substances	
	CAS: Chemical Abstracts Service (division of the American Chemical Society)	
	VOC: Volatile Organic Compounds (USA, EU)	
	PBT: Persistent, Bioaccumulative and Toxic	
	vPvB: very Persistent and very Bioaccumulative	
	Flam. Gas 1A: Flammable gases – Category 1A	
	Aerosol 1: Aerosols – Category 1	
	Press. Gas (Lig.): Gases under pressure – Liquefied gas	
	Flam. Lig. 2: Flammable liquids – Category 2	
	Flam. Lig. 3: Flammable liquids – Category 3	
	Acute Tox. 4: Acute toxicity – Category 4	
	Skin Irrit. 2: Skin corrosion/irritation – Category 2	
	Eye Irrit. 2: Serious eye damage/eye irritation – Category 2	
	Skin Sens. 1: Skin sensitisation – Category 1	
	Skin Sens. 1A: Skin sensitisation – Category 1A	
	Muta. 2: Germ cell mutagenicity – Category 2	
	Repr. 2: Reproductive toxicity – Category 2	
	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 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
	Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1	
	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	
	• * Data compared to the previous version altered.	
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