

Page 1/7

# Safety data sheet according to 1907/2006/EC, Article 31 and 2020/878/EC

 

 Printing date 10.03.2023
 Version number 1
 Revision: 10.03.2023

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

 • 1.1 Product identifier

 • Trade name: K2 QUANTUM

 • 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 Car wax

 • 1.3 Details of the supplier of the safety data sheet

 • Manufacturer/Supplier: Melle Sp. z o. o. Stary Staw 9 63-400 OSTRÓW WLKP. POLAND

 Further information obtainable from: Product safety department. zakupy@inter-global.com.pl
 1.4 Emergency telephone number: During normal opening times: 0048/62 737 88 00

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

· 2.1 Classification of the substance or mixture

• Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

The product is not classified, according to the CLF regulation.

#### · 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 Void
- Signal word Void
- Hazard statements Void
- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

- · Description: Mixture: consisting of the following components.
- · Dangerous components:

0	-												
CAS: 6474	42-47-8	Distilla	tes (pe	troleun	n), hy	drot	reated	l ligh	ıt	🚸 Asp.	Tox. 1	, H304	<20%
EINECS: 2	265-149-8									• •			
					0.1								

• 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:
- No special measures required. Take affected persons out into the fresh air. Personal protection for the First Aider.

(Contd. on page 2)

IE

Printing date 10.03.2023

Version number 1

Revision: 10.03.2023

Trade name: K2 QUANTUM

(Contd. of page 1)

• After inhalation: Supply fresh air; consult doctor in case of complaints.

• After skin contact: Generally the product does not irritate the skin.

· 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: Firefighting measures** 

· 5.1 Extinguishing media

· Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray.

Use fire extinguishing methods suitable to surrounding conditions.

• 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

· Protective equipment: No special measures required.

• Additional information Cool endangered receptacles with water spray.

### **SECTION 6: Accidental release measures**

• 6.1 Personal precautions, protective equipment and emergency procedures Not required.

· 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).

· 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 No special measures required.

• Information about fire - and explosion protection: No special measures required.

· 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: None.

• 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:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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

(Contd. on page 3)

Version number 1

Revision: 10.03.2023

Trade name: K2 QUANTUM

Printing date 10.03.2023

	(Contd. of page 2
8.2 Exposure controls	
Appropriate engineering controls No further data;	
Individual protection measures, such as personal	protective equipment
General protective and hygienic measures:	
The usual precautionary measures are to be adhered	ed to when handling chemicals.
<b>Respiratory protection:</b> Not required.	
Hand protection	
0 1	stant to the product/ the substance/ the preparation.
	ove material can be given for the product/ the preparation
the chemical mixture.	
	on of the penetration times, rates of diffusion and th
degradation	
Material of gloves	longed on the material but also on further marks of quali
and varies from manufacturer to manufacturer. A resistance of the glove material can not be calcula	lepend on the material, but also on further marks of qualit As the product is a preparation of several substances, th ted in advance and has therefore to be checked prior to th
application.	
Penetration time of glove material	1
	by the manufacturer of the protective gloves and has to b
observed.	<u>^11</u> .
Eye/face protection Goggles recommended during	rejuung
SECTION 9: Physical and chemical prop	erties
9.1 Information on basic physical and chemical p	
9.1 Information on basic physical and chemical p General Information	
9.1 Information on basic physical and chemical p General Information Physical state	roperties
9.1 Information on basic physical and chemical p General Information	roperties Fluid
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Printing date 10.03.2023

Version number 1

Revision: 10.03.2023

Trade name: K2 QUANTUM

	(Contd. of pag
9.2 Other information	
Appearance:	
Form:	Liquid
Important information on protection of heal	th and
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard of	classes
Explosives	Void
Flammable gases	Void
Aerosols	Void
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 flamm	able
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: No dangerous decomposition products known.

## **SECTION 11: Toxicological information**

· 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.

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

• 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.

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

 $\cdot$  Carcinogenicity Based on available data, the classification criteria are not met.

• *Reproductive toxicity* Based on available data, the classification criteria are not met.

• **STOT-single exposure** Based on available data, the classification criteria are not met.

(Contd. on page 5)

- IE

Printing date 10.03.2023

Version number 1

Revision: 10.03.2023

(Contd. of page 4)

Trade name: K2 QUANTUM

- 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.
- 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

#### **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
- The product does not contain substances with endocrine disrupting properties.
- $\cdot$  12.7 Other adverse effects
- 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.

#### **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

- · Recommendation Smaller quantities can be disposed of with household waste.
- Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDĞ, IATA	Void	
14.5 Environmental hazards:		
Marine pollutant:	No	

Printing date 10.03.2023

Version number 1

Revision: 10.03.2023

(Contd. of page 5)

Trade name: K2 QUANTUM

· 14.6 Special precautions for user

 14.7 Maritime transport in bulk according to IMO instruments

· UN "Model Regulation":

#### **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.

• DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

• Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

#### · National regulations:

1. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation,

Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

2. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 • 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.

Relevant phrases

H304 May be fatal if swallowed and enters airways.

(Contd. on page 7)

Void

Not applicable.

Not applicable.

Printing date 10.03.2023

Version number 1

Revision: 10.03.2023

Trade name: K2 QUANTUM

(Contd. of page 6)
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:
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
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Asp. Tox. 1: Aspiration hazard – Category 1