

SAFETY DATA SHEET

Based on the Decree Commission (EU) 2020/878 of 18 June 2020

Interior QD

Release date: 04/08/2022

Update date:

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

1.1. Product ID

Trade name: **Interior QD**

UFI: WT10-K0F9-D002-QU2M

1.2. Relevant identified uses of the substance or mixture and uses advised against

Application: Product for the care of interior plastics

Uses advised against: No uses advised against

1.3. Details of the supplier of the safety data sheet

MyCARE sp. z o.o.

ul. Smolenska 41

85-833 Bydgoszcz

e-mail: deturner@deturner.com

1.4. Emergency telephone number

National emergency telephone number: 112

Emergency telephone number in Poland (8:00 – 16:00): +48 509 09 77 77

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation 1272/2008

The mixture has not been classified as hazardous.

2.2. Marking elements

Labeling according to EC regulation 1272/2008

Signal word Lack

Pictograms Lack

Hazard Statement

Lack

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep away from children.

P103 Read the label before use.

Prevention

P280 Wear protective gloves.

Response

Lack

Storage

Lack

Removal

Lack

Additional information

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Detergent content according to Regulation 648/2004/EC

< 5% non-ionic surfactants fragrance composition
(HEXYL CINNAMAL, LINALOOL, LIMONENE, BENZYL SALICYLATE)

2.3. Other threats

The product contains Decamethylcyclopentasiloxane, Octamethylcyclotetrasiloxane meeting the PBT or vPvB criteria in accordance with Annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance name	ID	Classification 1272/2008 wt. %		
Decamethylcyclopentasiloxane [4]	Index: -- CAS: 541-02-6 EC: 208-764-9 REACH register number: 01-2119511367-43-XXXX	--	--	0.1 - 0.2
2-Phenoxyethanol [2]	Index: 603-098-00-9 CAS: 122-99-6 EC: 204-589-7 REACH register number: 01-2119488943-21-XXXX	Acute Tox. 4 Eye Irrit. 2	H302 H319	ÿ 0.05
Octamethylcyclotetrasiloxane; [4] [D4]	Index: 014-018-00-1 CAS: 556-67-2 EC: 209-136-7 REACH Registry No.: --	Flam Liq. 3 rep. 2 Aquatic Chronic 1M = 10	H226 H361f H410	ÿ 0.01

Comments

The full meaning of the H-phrases is included in section 16

[1] Specific concentration limits
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[2] Substances with national workplace exposure limits [3] Substances with EU workplace exposure limits [4] SVHC: substances listed in accordance with Art. 59 sec. 1

SECTION 4: First aid measures

4.1. Description of first aid measures

Consequences of

inhalation Move the injured person to fresh air and keep him comfortable for breathing.

Provide warmth and peace.

Provide medical attention if necessary.

Ingestion effects Do not induce vomiting.

Rinse mouth with water.

If medical advice is needed, have product container or label at hand.

Do not give anything to swallow to an unconscious person.

Transport the victim to hospital if necessary.

Eye contact

Remove contact lenses.

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Rinse contaminated eyes with plenty of lukewarm water for 10-15 minutes.

Avoid strong stream of water - risk of corneal damage.

Seek medical attention if necessary.

Skin contact

Remove contaminated clothing.

Clean contaminated skin, wash with plenty of water and then with mild soap and water.

If skin irritation persists, consult a physician.

4.2. Most important symptoms and effects, both acute and delayed

No

4.3. data available Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Pre-medical assistance should be available in the workplace.

SECTION 5: Firefighting measures

5.1. Extinguishing

media Suitable extinguishing

media foam, carbon dioxide CO₂, extinguishing powders, water spray.

Adapt appropriate extinguishing agents to extinguish fires in the vicinity.

Unsuitable extinguishing

media Do not use solid streams of water on the surface of the burning product.

5.2. Special hazards arising from the substance or mixture

Combustion

products Toxic pyrolysis products, carbon monoxide and dioxide (CO_x), may be formed during combustion.

Explosive mixtures Not

applicable

5.3. Advice for firefighters

Use standard chemical firefighting methods.

Cool containers exposed to high temperature with water and, if possible, remove them from the endangered area.

Precipitate vapors with water spray.

Do not allow contaminated extinguishing media to enter drains, surface waters or the ground.

Protective equipment for firefighters

Full protective equipment.

Respiratory isolation devices.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Avoid contact with eyes and skin. Use appropriate protective equipment. Move away people not equipped with personal protection.

If a larger amount of the mixture is released, warn its users and order bystanders to leave the contaminated area.

Environmental precautions Prevent

6.2.

contamination of the environment.

Secure drains.

In the event of serious contamination of the watercourse, sewage system or ground contamination, notify the relevant administrative and control authorities and rescue organizations.

6.3. Methods and materials for containment and cleaning up

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Secure damaged packaging.
Ventilate the affected area and avoid inhaling vapours.
Pick up mechanically and with absorbent materials (e.g. earth, dry sand, diatomite, vermiculite).
The mass collected from the environment should be placed in a replacement container and sent for disposal in accordance with local regulations.
Wash the contaminated surface with plenty of water.

6.4. Reference to other sections

Personal protection measures: section
8 Disposal methods: section 13

SECTION 7: Handling and storage of substances and mixtures

7.1. Precautions for safe handling Recommendations when working with the mixture

Ensure adequate ventilation.

Avoid contact with eyes and skin.

Avoid breathing vapours/aerosols.

General industrial hygiene regulations Do not eat, drink or smoke when using the product.

Wash your hands thoroughly after use.

Replace contaminated clothing.

Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage rooms must be ventilated.

Keep container tightly closed.

Store in a dry, cool place.

Store only in the original packaging.

Protect against sunlight, sources of heat and ignition.

Do not store together with foodstuffs and animal feed.

Do not use until all safety precautions have been read and understood.

7.3. Specific end use(s)

Not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters National values of

the highest permissible concentrations in the work environment In accordance with the Regulation of the Minister of Family, Labor and Social Policy of June 12, 2018 on the highest permissible concentrations and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286 with later changes)

SUBSTANCE	CAS No	NDS (mg/m ³)	NDSch (mg/m ³)	NDSP (mg/m ³)	Comments
2-Phenoxyethanol	122-99-6	230	--	--	--

8.2. Exposure controls

Appropriate engineering controls

Storerooms and workstations must be efficiently ventilated.

Individual protection

measures Eye/face

protection In case of danger, use goggles in accordance with EN 166.

Skin protection

Hand protection

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In case of danger, use protective gloves resistant to chemicals in accordance with EN 374.
Select the glove material taking into account the breakthrough time, permeation rate and degradation.
It is recommended to regularly change the gloves and replace them immediately if there are signs of wear, damage (tears, holes) or changes in appearance (color, elasticity, shape).
Apply protective cream on unprotected parts of the body.

Skin protection

Protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance in the specific work environment.

Respiratory protection

Respiratory protection is not required with adequate ventilation.

Environmental exposure controls

Do not discharge into the environment.

General Safety and Hygiene Advice Follow good personal hygiene practices.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State of focus	Liquid
Color	Colorless
Smell	Characteristic of the fragrance composition used
Melting point/freezing point	No data
Boiling point or initial temperature data and boiling range	No boiling
Flammability of materials	No data
Lower and upper explosive limits	No data
Flash-point	No data
temperature of self-ignition	No data
pH decomposition temperature	No data
Kinematic viscosity	No data
Solubility	No data
Partition coefficient n-octanol/water (log coefficient value)	No data
Vapor pressure	No data
Density or relative density	No data
Relative vapor density	No data
Particle characteristics	Not applicable

9.2. Other informations

Physical hazard class information

No data

Other safety features

No data

SECTION 10: Stability and reactivity

10.1. Reactivity

Under conditions of proper storage and use, the mixture is not chemically reactive.

10.2. Chemical stability

Under proper storage conditions, the mixture is chemically stable.

10.3. Possibility of hazardous reactions

No data available

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10.4. Conditions to avoid No data available

10.5.

Incompatible materials No data

available 10.6.

Hazardous decomposition products No data

available

SECTION 11: Toxicological information

11.1. Information on the hazard classes 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/eye irritation Based on available data, the

classification criteria are not met.

Respiratory or skin sensitization Based on available data,

the classification criteria are not met.

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 Based on available

data, the classification criteria are not met.

Specific target organ toxicity - single exposure Based on available data, the

classification criteria are not met.

Specific target organ toxicity - 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 No data available **Other information** No data available

SECTION 12: Ecological information

12.1. Toxicity

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

12.2. Persistence and degradability

The surfactants contained in this product comply with the biodegradability criteria of Regulation (EC) No 648/2004 on detergents.

12.3. Bioaccumulative potential

No data available 12.4.

Mobility in soil

No data available 12.5. PBT and

vPvB assessment results

The product contains Decamethylcyclopentasiloxane, Octamethylcyclotetrasiloxane meeting the PBT or vPvB criteria in accordance with Annex XIII.

12.6. Endocrine disrupting properties

No data available

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12.7. Other harmful effects

No data

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Dispose of in accordance with applicable regulations.

Product and packaging used during professional use should be disposed of as hazardous waste; deliver to the authorized enterprise. Empty containers or their liners may retain product residue. Empty the packaging completely.

Contact of the material with soil, watercourses, drains and sewage systems should be **avoided**.

Regulation of the Minister of Climate of January 2, 2020 on the catalog of waste (Journal of Laws 2020, item 10)
The waste code must be assigned individually at the place of waste generation, depending on the industry of the place of use.

SECTION 14: Transport information

14.1. UN number or ID number **14.2. UN proper shipping name** **14.3. Transport hazard class(es).**

Not applicable

Not applicable

Not applicable

Warning sticker **14.4.**

Not applicable

Packing group **14.5.**

Not applicable

Environmental hazards **14.6.**

NO

Special precautions for user **14.7. Sea freight in bulk according to instruments IMO**

Not applicable

Not applicable

SECTION 15: Regulatory information

15.1. Substance-specific safety, health and environmental legislation or mixtures

The safety data sheet was developed on the basis of:

- Regulation (EC) No. 1907/2006 PEIR of December 18, 2006. on the Registration, Evaluation, Authorization 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 as amended - Regulation (EC) No. 1272/2008 of December 16, 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No. 1907/2006, as amended - Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)
- Act on substances and their mixtures of February 25, 2011. (consolidated text: Journal of Laws 2020, item 2289 as amended changes)
- Regulation of the Minister of Family, Labor and Social Policy of June 12, 2018 on the maximum permissible concentrations and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286, as amended) - Act of December 14, 2012 on waste (consolidated text: Journal of Laws 2021, item 779, as amended) - Regulation of the Minister of Climate of January 2, 2020 on the catalog of waste (Journal of Laws 2020, item 10)

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- Regulation of the Minister of Labor and Social Policy of September 26, 1997 on general provisions occupational health and safety (consolidated text: Journal of Laws of 2003, No. 169, item 1650, as amended)
- Regulation of the Minister of Health of 30 December 2004 on occupational health and safety related to presence of chemical agents in the workplace (consolidated text: Journal of Laws of 2016, item 1488)
- Classification of dangerous goods in accordance with the European Agreement on International Carriage road dangerous goods (ADR)

15.2. Chemical safety assessment Not available

SECTION 16: Other information

Meaning of the H codes and hazard statements in

Section 3 H302 Harmful if swallowed.

H319 Causes serious eye irritation.

Training Advice Read

Safety Data Sheet before use.

Before starting work with the product, the user should familiarize himself with the health and safety rules regarding the handling of chemicals, and in particular, undergo appropriate workplace training.

Persons involved in the transport of hazardous materials under the ADR agreement should be properly trained in the scope of their duties (general, on-the-job and safety training).

Explanation of abbreviations and acronyms used in the CAS (Chemical Abstracts

Service) Safety Data Sheet

The EC number means one of the three numbers listed below: • the

number assigned to the substance in the European Inventory of Existing Commercial Substances (EINECS) • the number

assigned to the substance in the European List of Notified Substances (ELINCS) • the number in

the list of chemical substances listed in the publication of the European Commission "No -longer polymers" (NLP)

TWA - the highest permissible concentrations of substances harmful to health in the work environment

STEL - the highest permissible temporary concentration

NDSP - the highest permissible ceiling concentration

UN No. - Material identification number (UN number, UN number)

ADR - European Agreement Concerning the International Carriage of Dangerous Goods by Road RID -

Regulations for the International Carriage of Dangerous Goods by Rail IMDG -

International Maritime Dangerous Goods Code IATA - International Air

Transport Association vPvB (Substance) Very Persistent and Very

Bioaccumulative PBT (Substance) Persistent, bioaccumulative and toxic LD50 Observed

lethality dose in 50% of test animals LC50 Observed lethality concentration in

50% of test animals ECX X% decrease in growth or growth rate NOEL

Highest concentration of the substance at effects of BOD Biochemical

Oxygen Demand (BOD) COD Chemical Oxygen Demand (COD) ThOD Theoretical Oxygen

Demand Other sources of information IUCLID - **International** Uniform Chemical

Information Database

Own databases

Internet databases, eg: ECHA -

Database of substances registered in accordance with REACH

ECHA - C&L Inventory

Other information

The product described in the safety data sheet should be stored and used in accordance with good industrial practice and in accordance with all legal regulations.

The information contained in the safety data sheet could be based on the current state of knowledge, experience, literature data, Internet databases. The information is intended to describe the product from the point of view of legal regulations in the field of safety, health and environmental protection. They should not be understood as a guarantee of specific properties.

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The user is responsible for creating conditions for safe use of the product and it is the user who takes responsibility for the consequences resulting from the improper use of this product.

