

# Safety Data Sheet

according to 1907/2006/EC and the 2020/878/EU.

## Color Me acryl aerosol 1727 400 ml RAL 7043

Dated: 2022. 04. 29.

Version number: 1.

Revision: –

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

#### **1.1. Product identifier**

Trade name: Color Me akril aeroszol 1727 400 ml RAL 7043  
Mixture identification: Mixture

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

Recommended use: Spray painting.

#### **1.3. Details of the supplier of the safety data sheet**

Company: Compact-HU Kft.  
Address: H-6728 SZEGED, Dorozsmai út 56.  
Tel.: +36-62/313-463  
Fax: +36-62/462-414  
E-mail: iroda@compacthukft.hu

#### **1.4. Emergency telephone number**

Poison Control Center Austria: +43 (1) 406 43 43

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

#### **2.1. Classification of the substance of mixture**

##### **EC regulation criteria 1272/2008 (CLP):**

Dangerous.

Danger, Aerosols 1, Extremely flammable aerosol. Pressurized container: may burst if heated.

Warning, Skin Irrit. 2, Causes skin irritation.

Warning, Eye Irrit. 2, Causes serious eye irritation.

Warning, STOT SE 3, May cause drowsiness or dizziness.

#### **2.2. Label elements**

EC regulation criteria 1272/2008 (CLP):

Hazard pictograms :



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### Warning:

Danger

### Hazard statements:

H222 + H229 Extremely flammable aerosol. Pressurized container: may burst if heated.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.

### Precautionary statements:

P102 Keep out of reach of children .  
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 .  
P280 Protecting gloves are mandatory.  
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F .

### Special Provisions:

EUH 066 Repeated exposure may cause skin dryness or cracking.

### Contains:

n-butyl acetate.

### 2.3. Other hazards

Adverse environmental effects: See section 12 for PBT, vPvB assessment.

Endocrine effects: The mixture has not contain any endocrine disrupting properties, which is included in the 59th article (1) paragraph according to compiled list

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Name	EC	REACH no	CAS	Index no	Qty %	Classification	SCL, ATE, M-faktor
Acetone*	200-662-2	01-2119938627-26	67-64-1	606-001-00-8	< 30	Flam. Liq. 2 – H225 Eye Irrit. 2 – H319 STOT SE 3 – H336 EUH066	–
n-butyl-acetate*	204-658-1	01-2119485493-29	123-86-4	607-025-00-1	< 20	Flam. Liq. 3 – H226 STOT SE 3 – H336 EUH066	–
2-methoxy-1-methylethyl-acetate*	203-603-9	01-2119475791-29	108-65-6	607-195-00-7	< 10	Flam. Liq. 3 – H226 STOT SE 3 – H336	–
Titanium-dioxide	236-675-5	01-2119489379-17	13463-67-7	022-006-00-2	< 1	Carc. 2 – H351	–
2-butoxyethanol*	203-905-0	01-2119475108-36	111-76-2	603-014-00-0	< 1	Acute Tox. 4 – H332 Acute Tox. 4 – H312 Acute Tox. 4 – H302 Eye Irrit. 2 – H319 Skin Irrit. 2 – H315	Oral: ATE = 1200 mg/kg

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Name	EC	REACH no	CAS	Index no	Qty %	Classification	SCL, ATE, M-faktor
Reaction mixture of xylene and ethylbenzene*	–	01-2119488216-32	–	–	< 0,5	Flam. Liq. 3 – H226 Acute Tox. 4 – H312 Acute Tox. 4 – H332 Asp. Tox. 1 – H304 Skin Irrit. 2 – H315 Eye Irrit. 2 – H319 STOT SE 3 – H335 STOT RE 2 – H373	–

\*Component with an occupational exposure limit. See section 8 for more information.

See section 16 for the full text of the H statements declared above.

### **SECTION 4: First aid measures**

#### **4.1. Description of first aid measures**

Medical intervention:	Immediate medical attention is required in case of large exposures. In case of symptoms, seek medical advice immediately and show the the safety data sheet or product label.
In case of Inhalation:	Remove casualty to fresh air and keep warm and at rest.
In case of Ingestion:	Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY
In case of skin contact:	Immediately take off all contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath). Remove contaminated clothing immediately and dispose off safely. After contact with skin, wash immediately with soap and plenty of water.
In case of eyes contact:	After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect uninjured eye.
Protection of first aiders:	Wear personal protective equipments.

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

In case of Inhalation:	Headache, change in state of consciousness. In very high concentrations it may cause drowsiness, dizziness and malaise.
In case of Ingestion:	The product is not expected to be swallowed. Nausea.Vomit.
In case of skin contact:	Redness, dryness and cracking of the skin. Prolonged, regular contact may cause an allergic reaction.
In case of eyes contact:	Redness, pain, tearing.
Delayed effects	-

#### **4.3. Indication of any immediate medical attention and special treatment needed**

Notes for the Doctor In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Special equipment to be kept at workplace Not necessary.

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

#### **5.1. Extinguishing media**

Suitable extinguishing media: CO2 or Dry chemical fire extinguisher.

Extinguishing media which must not be used for safety reasons: A high-pressure directed jet of water that can cause a fire to spread

#### **5.2. Special hazards arising from the substance or mixture**

Special risk: Containers exposed to fire may develop overpressure, causing an explosion hazard. Combustion of the product produces various toxic combustion products, carbon monoxide, carbon dioxide, soot, nitrogen oxides (NOx). Inhalation of these is very dangerous, especially in confined spaces or in high concentrations.

#### **5.3. Advice for firefighters**

Special protecting equipments for firefighters: Self-contained breathing apparatus (EN 14593-1), full protective clothing (EN 14605).

Other: Aerosol cans should be cooled with water and may explode in a fire. Keep no one near the burning load! Stacks of cylinders at a safe distance from the firebox should be removed immediately, if this is not possible, cooled with a water jet. Fire residues and contaminated fire extinguishing water must be disposed of as hazardous waste.

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

#### **6.1. Personal precautions, protective equipment and emergency procedures**

Measures for Persons: In the event of a leak in an enclosed space, the occupants must be evacuated and the area well ventilated. Personnel performing repair work must wear personal protective equipment (see section 8)! Adequate ventilation must be provided. All sources of ignition (open flame, any other equipment emitting sparks or flames) must be eliminated and removed. Avoid touching spilled material.

#### **6.2. Environmental precautions**

Environmental measures: Spilled material must not be allowed to enter surface water, ground water or drains!  
Stop spillage if safe to do so. Contain spillage with a protective barrier. Dispose of as hazardous waste. (see section 13)  
If a large amount of solution is released into the open, notify the local authority immediately (disaster relief).

#### **6.3. Methods and material for containment and cleaning up**

Decontamination methods: Use non-sparking devices. Bottles under pressure! Do not incinerate, puncture, push a needle or any sharp object into the valve. The product must be collected by physical means (pumping the spilled liquid phase,

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using a dam, etc.).

Absorb spillage from cylinders with non-flammable inert material (eg sand, vermiculite) and place in closed containers for disposal. After complete collection of the material, ventilate the area and wash the contaminated area.

### **6.4. Reference to other sections**

Personal protective equipments: See section 8.  
Waste management: See section 13.

### **SECTION 7: Handling and storage**

#### **7.1. Precautions for safe handling**

Recommendations for safe handling: Do not eat or drink or smoke while working!  
Use with adequate ventilation. Avoid contact with skin, clothing and eyes. Avoid formation of vapors / aerosol / mist and inhalation. See Section 8 for information on personal protection equipment.

Fire and explosion protection: Keep away from heat and sources of ignition. Bottles under pressure! Do not incinerate, puncture, push a needle or any sharp object into the valve.

Hygiene requirements: Persons coming into contact with the product must comply with occupational hygiene regulations. Wash hands and face with warm water after handling the product, during breaks, before meals and after work.  
The workplace, equipment and work clothes must be kept clean.  
Hands should not be wiped with a cloth that was previously used for cleaning. Wet cloths should not be placed in the pockets of work clothes.  
See Section 8 for information on personal protection equipment.

#### **7.2. Conditions for safe storage, including any incompatibilities**

Technical measures / Storage conditions: Store in a confined area. Store in a dry, cool, well-ventilated place. Keep locked up.  
Protect from frost, radiant heat and sunlight. Protect from moisture. Keep away from sunlight and temperatures above 50 ° C.  
The container is labeled according to the original packaging. Do not remove labels from emptied containers.

Incompatible materials: Oxidizing agents, acids.

#### **7.3. Specific end use(s)**

Special uses –

### **section 8: exposure controls/personal protection**

#### **8.1. Control parameters**

The mixture contains the following components which have an occupational exposure limit according to ITM Decree 5/2020 (II.6.) On the protection of the health and safety of workers exposed to chemical agents.

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### Occupational exposure limits for hazardous substances

Component	CAS no	EU-TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	NOTES
n-BUTYL-ACETATE	123-86-4	241	723	i, s
1-METOXY-2-PROPYL-ACETATE	108-65-6	275	550	-
2-BUTOXYETHANOL	111-76-2	98	246	b, i
ETHYLENZENE	100-41-4	442	884	b, i, BEM
A mixture of Xylene isomers	1330-20-7	221	442	b, BEM

### Permissible limits for biological exposure indicators

#### In urine:

Chemical substance	Biological exposure indicator	Sampling time	Permissible limit value	
			mg/g creatinine	mikromol/mmol creatinine (rounded value)
Xylene	methyl hippuric acids	After shift	1500	860
Ethylbenzene	Almond clay	At the end of a working week, After shift	1500	1110

#### In blood:

There is no set limit.

### DNEL - Employees (industrial / professional users)

Chemical name	Short-term, regular effects	Short-term, local effects	Long-term, regular effects	Long-term, local effects
xylene, mixture of isomers	289 mg/m <sup>3</sup> (inhaled)	289 mg/m <sup>3</sup> (inhaled)	77 mg/m <sup>3</sup> (inhaled) 180 mg/kg (transdermal)	–
n-butyl-acetate	960 mg/m <sup>3</sup> (inhaled)	960 mg/m <sup>3</sup> (inhaled)	480 mg/m <sup>3</sup> (inhaled) 7 mg/kg (transdermal)	480 mg/m <sup>3</sup> (inhaled)
2-methoxy-1-methylethyl acetate	–	–	153,5 mg/kg (bőrön át) 275 mg/m <sup>3</sup> (inhaled)	–
2-butoxyethanol	–	663 mg/m <sup>3</sup> (inhaled)	75 mg/kg (transdermal) 98 mg/m <sup>3</sup> (inhaled)	–
Acetate	inhalative: 2420 mg/m <sup>3</sup>		dermal: 186 mg/ttkg/nap inhalative: 1210 mg/m <sup>3</sup>	

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### DNEL – Consumers

Chemical name	Short-term, regular effects	Short-term, local effects	Long-term, regular effects	Long-term, local effects
xylene, mixture of isomers	174 mg/m <sup>3</sup> (inhaled)	174 mg/m <sup>3</sup> (inhaled)	14,8 mg/m <sup>3</sup> (inhaled) 108 mg/kg (transdermal)	–
n-butyl-acetate	859,7 mg/m <sup>3</sup> (inhaled)	859,7 mg/m <sup>3</sup> (inhaled)	102,34 mg/m <sup>3</sup> (inhaled) 3,4 mg/kg (orally) 3,4 mg/kg (transdermal)	102,34 mg/m <sup>3</sup> (inhaled)
2-methoxy-1-methylethyl acetate	–	–	54,8 mg/kg (transdermal) 33 mg/m <sup>3</sup> (inhaled)	–
2-butoxyethanol	–	426 mg/m <sup>3</sup> (inhaled)	38 mg/kg (transdermal) 49 mg/m <sup>3</sup> (inhaled) 3,2 mg/kg (orally)	–
Acetate			oral: 62 mg/ttkg/nap dermal: 62 mg/ttkg/nap inhalative: 200 mg/m <sup>3</sup>	

### Predicted No Effect Concentration (PNEC)

Chemical name	Water	Sediment	Soil	Air	STP	Oral
xylene, mixture of isomers	0,25 mg/l fw 0,25 mg/l mw	14,33 mg/kg fw 14,33 mg/kg mw	2,41 mg/kg	–	–	–
n-butyl-acetate	0,18 mg/l fw 0,01 mg/l mw	0,981 mg/kg fw 0,0981 mg/kg mw	0,09 mg/kg	–	35,6 mg/l	–
2-methoxy-1-methylethyl acetate	0,635 mg/l fw 0,0635 mg/l mw	3,29 mg/kg fw 0,329 mg/kg mw	0,29 mg/kg	–	–	–
2-butoxyethanol	8,8 mg/l fw 8,8 mg/l mw	8,14 mg/kg fw	2,8 mg/kg	–	–	–
Acetate	10,6 mg/l fw 1,06 mg/l mw	30,4 mg/kg fw 3,04 mg/kg mw no dry weight	33,3 mg/kg no dry weight		100 mg/l No intermittent release 21 mg/l	

### 8.2. Exposure controls

Technical measures:

Ensure adequate ventilation

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### Personal protective equipments

Eye / Face protection	If there is a risk of splashing, it is recommended to wear safety goggles with side protection number 5 according to MSZ EN 166.
Skin protection	
Hand protection	Avoid contact with hands, protective gloves complying with MSZ EN 374 (nitrile, butyl, neoprene, chloroprene or fluoropolymer material) with a minimum thickness of 0.75 mm are recommended.
Other	It is recommended to wear long-sleeved protective clothing and footwear. If necessary, it is recommended to wear appropriate thermal protective clothing.
Respiratory protection	For airspace concentrations exceeding the limit value, it is recommended to wear a mask according to the MSZ EN 143 standard.

These protective equipment are recommendations only and cannot take into account the specific conditions of use. In all cases, the appropriate protective equipment must be determined on the basis of the risk assessment and risk assessment at the workplace. When selecting gloves, contact the glove manufacturer and the material and thickness of the glove will be determined taking into account all circumstances.

### Environmental exposure controls

The environmental exposure controls	The substance should not be allowed to enter surface water, ground water or drains!
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### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical condition (20 °C):	Liquid, Aerosol
Color:*	Complies with specifications
Smell:	Solvent

<u>Property</u>	<u>Value</u>	<u>Comment</u>	<u>Test method</u>
Melting point / Freezing point		No information	
Boiling point or starting boiling point and boiling range		No information	
Flammability		No information	
Upper and lower explosion limits		No information	
Flash point		Not applicable	
Auto-ignition temperature		No information	
Decomposition temperature		No information	
pH		No information	
Kinematic viscosity		No information	
Solubility		No information	
In water		No information	



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in polar and apolar solvents	No information
n-octanol / water partition coefficient (log value)	No information
Steam pressure	No information
Density and / or relative density	No information
Relative vapor density	No information
Particle characteristics	No information

### **9.2. Other information**

#### 9.2.1. Information on physical hazard classes

Not known

#### 9.2.2. Other security features

Not known

## **SECTION 10: Stability and reactivity**

### **10.1. Reactivity**

Reactivity The product does not show any particular reactivity except for the incompatible materials listed below (see section 10.5).

### **10.2. Chemical stability**

Stability Stable under recommended storage conditions.

### **10.3. Possibility of hazardous reactions**

Dangerous reactions None under normal conditions of use.

### **10.4. Conditions to avoid**

Situations to avoid: High temperature (<50 ° C), direct sunlight, open flame, ignition source.

### **10.5. Incompatible materials**

Materials to avoid: Oxidizing agents, acids.

### **10.6. Hazardous decomposition products**

Hazardous decomposition products: None under normal conditions of use.

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### SECTION 11: Toxicological information

#### 11.1. Information on hazard classes as defined in Regulation 1272/2008/(EC)

##### Acute toxicity:

Not classified as dangerous.

##### Acute toxicity data - components

Names of ingredients	LD <sub>50</sub> , orally	LD <sub>50</sub> , through the skin	LC <sub>50</sub> , inhaled
xylene (mixture of isomers)	–	> 1700 mg/kg (rabbit)	5000 ppm (rat, vapors, 4h)
n-butyl acetate	10760 mg/kg (rat)	> 14000 mg/kg (rabbit)	> 23,4 mg/l (rat)
2-methoxy-1-methylethyl acetate	8532 mg/kg (rat)	> 5000 mg/kg (rabbit)	> 23,8 mg/l (rat, 6h)
2-butoxyethanol	1746 mg/kg (rat)	> 2000 mg/kg (rabbit)	–
Acetate	5800 mg/ttkg (OECD 401) (rat)	> 15800 mg/ttkg (rat)	76 mg/l/4h (rat)

##### Skin corrosion / irritation:

Not classified as dangerous.

##### Serious eye damage / irritation:

Not classified as dangerous

Serious eye damage / eye irritation: Category 2 - Eye Irrit. 2, H319  
Causes serious eye irritation.

##### Sensitization:

Respiratory sensitization:

Not classified as dangerous.

Skin sensitization:

Not classified as dangerous.

##### Germ cell mutagenicity:

Not classified as dangerous.

##### Carcinogenicity:

Not classified as dangerous.  
Contains less than 1% of ingredients classified as carcinogenic.

Ingredients	Classification
Titanium dioxide	Carc. 2– H351

##### Reproductive toxicity:

Not classified as dangerous

##### Specific target organ toxicity (STOT):

Single exposure

Specific target organ toxicity - single exposure: Category 3 - STOT SE 2,

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Repeated exposure H336 May cause drowsiness or dizziness.  
Not classified as dangerous

### Aspiration hazard:

Not classified as dangerous

### 11.2 Information on other hazards

Endocrine disrupting properties See section 2.3.

Other adverse effects: Not known.

## SECTION 12: Ecological information

### 12.1. Toxicity

Not classified as dangerous. No test data available for the mixture.

### Acute toxicity - components

Ingredients	Toxicity to algae	Toxicity to aquatic invertebrates	Toxicity to fish	Toxicity to microorganisms
xylen (mixture of isomers)	EC50 (72h) 11 mg/l	EC50 (48h) 3,82 mg/l (Daphnia)	LC50 (96h) 13,5 mg/l	–
n-butyl acetate	EC50 (72h) 674,7 mg/l	EC50 (48h) 44 mg/l (Daphnia)	LC50 (96h) 18 mg/l	–
2-methoxy-1-methylethyl acetate	EC50 (72h) > 1000 mg/l	EC50 (48h) > 500 mg/l (Daphnia)	LC50 (96h) > 100 mg/l	–
2-butoxyethanol	EC50 (72h) 911 mg/l	EC50 (48h) 1550 mg/l (Daphnia)	LC50 (96h) 1474 mg/l	–
Acetate	NOEC (8h) 530 mg/l/8 nap (Microcystis aeruginosa) NOEC (96h) 430 mg/l, (Prorocentrum minimum)	EC50 48h 8800 mg/l, (Daphnia pulex) EC50 24h 2100 mg/l (Artemisia salina)	LC50 96h 5540 mg/l, (Oncorhynchus mykiss) LC50 96h 11000 mg/l (Alburnus alburnus)	EC12: (30 min; activated sludge; OECD 209): 1000 mg/l

### Chronic toxicity - components

Ingredients	Toxicity to algae	Toxicity to aquatic invertebrates	Toxicity to fish	Toxicity to microorganisms
2-butoxyethanol	–	NOEC (21 days) 100 mg/l (Daphnia)	NOEC (21 days) > 100 mg/l	–
Acetat	–	NOEC (Daphnia pulex ) reproduction: 2212 mg/l/28 days	–	–

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### **12.2. Persistence and degradability**

General Information:

Ingredient information:

XYLEN (MIXTURE OF ISOMERS)

Biodegradability: readily biodegradable - Test: oxygen consumption,  
Duration: -, Result 87.8% (OECD 301F)

N-BUTYL ACETATE

Biodegradability: readily biodegradable - Test: -, Duration: 28 days, Result  
83% (OECD 301D / EEC 92/69 / V, C.4-E)

### **12.3. Bioaccumulative potential**

Information about the mixture:

No information

log P<sub>ow</sub>

No information on the mixture.

### **12.4. Mobility in soil**

Soil:

No information

### **12.5. Results of PBT and vPvB assessment**

PBT and vPvB assessment

The product does not contain any components that are > 0.1% PBT, vPvB.

### **12.6. Endocrine disrupting properties**

See in section 2.3.

### **12.7. Other adverse effects**

None.

## **SECTION 13: Disposal considerations**

### **13.1. Waste treatment methods**

The product should not be released into the environment. Do not empty into drains.

Product waste and contaminated packaging are in accordance with 225/2015. (VIII. 7.) may be subject to government decree.

**Mix:**

Due to the fact that the identification codes are application specific, it is the user's responsibility to define them in accordance with 72/2013. (VIII. 27.) VM decree no. according to the Annex. It can be disposed of by recycling or incineration.

**Contaminated packaging:**

Due to the fact that the identification codes are application specific, it is the user's responsibility to define them in accordance with 72/2013. (VIII. 27.) VM decree no. according to the Annex. Disposal can be done by recycling.

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### **SECTION 14: Transport information**

**14.1. UN-number** UN1950

#### **14.2. UN proper shipping name**

Domestic transport AEROSOLS

International shipping AEROSOLS

#### **14.3. Transport hazard class(es)**

Classification code: 5F

Barca 2.1

**14.4. Packing group** –

#### **14.5. Environmental hazards**

ADR/RID None

IMDG None

ADN None

#### **14.6. Special precautions for user**

ADR/RID Delivery category: 2  
Tunnel restriction code: (D)  
Hazard identification number: -  
Limited quantity: 1 L  
Discounted quantity: E0

IMDG EmS code: F-D, S-U  
Location and handling: SW1, SW22  
Isolation: SG69

ICAO Limited quantity: 30 kg G (Y203)  
Transportable in passenger cars: 75 kg (203)  
Available for truck transport: 150 kg (203)

#### **14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**

Does not apply to.

### **SECTION 15: Regulatory information**

#### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

- Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals

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- Commission Regulation (EU) 2020/878 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) amending the Annex to this Regulation
- Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC amending Regulation (EC) No
- XXV. Act on Chemical Safety in the year of 2000
- CLXXXV. Act on waste in the year of 2012
- 219/2011. (X. 20.) Government Decree on the protection against serious accidents related to hazardous substances  
P3.a FLAMMABLE AEROSOLS (see note 11.1)  
lower threshold: 150 (net)  
upper threshold: 500 (net)

### 15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out.

### SECTION 16: Other information

#### Full text of H-Statements referred to in sections 2 and 3:

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	Irritating to skin.
H319	Causes serious eye irritation.
H319	Causes serious eye irritation.
H332	Harmful by inhalation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure.
EUH066	Repeated exposure may cause skin dryness or cracking.

#### Full text of abbreviations used in sections 2 and 3:

Acute Tox.	Acute toxicity
Aerosol	Aerosol
Carc.	Carcinogenic effects
Eye Irrit.	Severe eye irritation
Flam. Liq.	Flammable liquids
Skin Irrit.	Skin irritation
STOT RE	Specific target organ toxicity - repeated exposure
STOT SE	Specific target organ toxicity - single exposure

#### Interpretation of abbreviations used in section 8:

ÁK:	permissible average concentration: the average permissible concentration of an air pollutant in the air at the place of work which does not normally have an adverse effect on the health of workers,
CK:	Permissible peak concentration (maximum permissible air pollution for a short period of time): the concentration of the air pollutant within a shift in 1 to 3. maximum

# Safety Data Sheet

according to 1907/2006/EC and the 2020/878/EU.

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## Color Me acryl aerosol 1727 400 ml RAL 7043

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- permissible concentration exceeding the value of  $\dot{A}K$  (the requirements for  $\dot{A}K$  and  $CK$  value must be met simultaneously),
- k: carcinogenic,
- b: it is also absorbed through the skin. The VOC values only take into account this property of hazardous substances and the resulting exposure only in accordance with their permissible concentrations in the air;
- i: irritant (irritates skin, mucous membranes, eyes or all three);
- s: a substance that causes sensitization (may cause skin, respiratory or other organ / organ system damage in a susceptible individual).

### **Interpretation of abbreviations used in sections 8, 11 and 12:**

- DNEL: derived no-effect level
- bw: body weight
- fw: fresh water
- mw: see water
- dw: dry matter content
- LD50: the amount that causes the death of 50% of the experimental animals
- LC50: the concentration in air or water that causes the death of 50% of the experimental animals
- EC50: mean effective concentration that results in a 50% reduction in the endpoint of the measurement compared to the untreated control in toxicological or ecotoxicological testing. (If the endpoint is lethality, the EC50 value is the concentration that kills half of the test organisms (LC50))
- d: day
- h: hour
- min: minute.

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This data sheet supplements, but does not replace, the technical notes on use. The information contained herein is based on our current knowledge of the product. The data is provided in good faith. Users are also reminded of the possible dangers that may result from improper use. This data sheet does not in any way relieve the user of the obligation to comply with all regulations relating to his activity. The user bears all responsibility for the precautions associated with the use of the product. The set of precautions indicated is for the sole purpose of assisting the user in meeting his or her obligations. The list is not exclusive. The addressee must make sure that he is not subject to anything other than the legislation cited.

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END OF SAFETY DATA SHEET