

according to 1907/2006/EC, Article 31

Printing date 02.09.2021 Version number 02-01 Revision: 02.09.2021

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

### 1.1 Product identifier

Trade name: **DELTA®** All-Top Matt

### 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 Coating agent

### Uses advised against

This product is not suitable for uses other than those specified in the "Use of the substance/mixture". If your particular manner of use is not listed, please contact the creator of this safety data sheet.

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

## Manufacturer/Supplier:

Dörken Coatings GmbH & Co. KG

Wetterstr. 58 58313 Herdecke

Germany

www.doerkencoatings.de

Phone: +49 2330 63 243 Fax: +49 2330 63 100 243

Further information obtainable from: msds.coatings@doerken.de

### 1.4 Emergency telephone number:

Australia: 61-290372994

United Kingdom: 44-870-8200418 and 44-2038073798

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

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



GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.

### 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



GHS02

Signal word Warning

**Hazard statements** 

H226 Flammable liquid and vapour.

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### **Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261 Avoid breathing mist/vapours/spray.

P280 Wear protective gloves.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

### Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH208 Contains phthalic anhydride. May produce an allergic reaction.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

### 2.3 Other hazards

Vapours of the product are heavier than air and may accumulate below ground level, in pits, channels and basements in higher concentration.

Vapours can form explosive mixtures with air.

### Results of PBT and vPvB assessment

**PBT:** Not 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: 13463-67-7 EINECS: 236-675-5 Reg.nr.: 01-2119489379-17-xxxx	Titanium dioxide Carc. 2, H351	25-50%
EC number: 918-481-9 Reg.nr.: 01-2119457273-39-xxxx	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics Asp. Tox. 1, H304	≥10-≤50%
EC number: 919-857-5 Reg.nr.: 01-2119463258-33-xxxx	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics Flam. Liq. 3, H226; Asp. Tox. 1, H304; STOT SE 3, H336	≥1-≤10%
CAS: 2457-02-5 EINECS: 219-536-3	Strontium-bis-(2-ethylhexanoate) Skin Irrit. 2, H315; Aquatic Chronic 4, H413	≥0-<2.5%
CAS: 149-57-5 EINECS: 205-743-6 Reg.nr.: 01-2119488942-23-xxxx	2-ethylhexanoic acid Repr. 2, H361d	≥0-<2.5%
CAS: 2457-01-4 EINECS: 219-535-8 Reg.nr.: 01-2119983179-22-xxxx	Barium bis(2-ethylhexanoate) Repr. 2, H361d; Eye Dam. 1, H318; Acute Tox. 4, H302; Acute Tox. 4, H332	<1%
CAS: 136-51-6 EINECS: 205-249-0 Reg.nr.: 01-2119978297-19-xxxx	calcium bis(2-ethylhexanoate) Repr. 2, H361d; Eye Dam. 1, H318	<0.25%

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CAS: 85-44-9 phthalic anhydride ≥0.1-<0.25% EINECS: 201-607-5 Reg.nr.: 01-2119457017-41-xxxx H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335

### Additional information:

All hydrocarbons used comply with note P (less than 0.1% benzene) of the CLP regulation.

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:**

In all cases of doubt, or when symptoms persist, seek medical advice.

Soiled, soaked clothes immediately take off.

Never give anything by mouth to an unconscious person.

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

#### After skin contact:

Wash with plenty of soap and water.

In case of skin reactions consult a physician. Do not scratch.

### After eye contact:

Remove contact lenses. Keep eye lids open and rinse plentifully for at least 10 minutes with clean running water. Subsequently consult an ophthalmologist.

In case of troubles or persistent symptoms, consult an opthalmologist.

### After swallowing:

Rinse out mouth and then drink plenty of water.

Seek immediate medical advice.

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

Allergic reactions

Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

Headache, dizziness, numbness, sickness/nausea, tiredness, stunning effect, dry skin, allergic reactions.

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

Symptomatic treatment.

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

#### 5.1 Extinguishing media

### Suitable extinguishing agents:

Extinguishing powder, foam, carbon dioxide.

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

Flammable liquid and vapour.

Can form explosive gas-air mixtures.

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The vapour of the product is heavier than air and may accumulate below ground level, in pits, channels and basements in higher concentration.

Fire will produce dangerous decomposition products like dense, black smoke, carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO) and nitrogen oxides (NOx). Inhalation may cause serious health damage.

Under certain fire conditions, traces of other toxic gases cannot be excluded.

### 5.3 Advice for firefighters

### **Protective equipment:**

Wear self-contained respiratory protective device.

Wear fully protective suit.

#### 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.

Keep away from ignition sources and ensure a well-ventilated room. Do not inhale fumes.

Avoid contact with skin and eyes.

### 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.

### 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of the material collected according to regulations.

#### 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

Avoid the formation of ignitible and explosion- hazardous solution vapours.

Ensure good ventilation/exhaustion at the workplace.

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

Material can become charged elektrostatically. Anti-static clothing including shoes are recommended.

Avoid contact with skin and eyes as well as inhalation of vapours.

Avoid the handling of incompatible substances and mixtures. Incompatible substances: see section 10.5

### Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

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Solvent fumes are heavier than air and spread over the ground. Fumes can form an explosive mixture with air

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

### Storage:

### Requirements to be met by storerooms and receptacles:

Make sure spills can be contained, e.g. in sump pallets.

Protect from frost, heat and direct sunlight. Keep tightly closed, cool and dry.

### Information about storage in one common storage facility:

Note the rules for common storage in accordance with TRGS 510 - "Storage of hazardous substances in transportable containers".

Store away from foodstuffs.

Further information about storage conditions: None.

Storage class: 3

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

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

### Additional information about design of technical facilities:

Ensure a good ventilation. This can be achieved by local exhaustion or general exhaust air.

Ingredients with I	Ingredients with limit values that require monitoring at the workplace:	
Hydrocarbons, C1	10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	
` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	Long-term value: 300 mg/m³ 2(II); AGS; vgl. Nr. 2.9 (TRGS 900)	
Hydrocarbons, C9	9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics	
` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	Long-term value: 300 mg/m³ 2(II); AGS; vgl. Nr. 2.9 (TRGS 900)	
Hydrocarbons, C1	14-C18, n-alkanes, isoalkanes, cyclics, < 2% aromatics	
	Long-term value: 300 mg/m³ 2(II); AGS; vgl. Nr. 2.9 (TRGS 900)	
149-57-5 2-ethylhexanoic acid		
MAK (Germany)	als Dampf und Aerosol;vgl.Abschn.IIb	

Regulatory information AGW (Germany): TRGS 900

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

8.2 Exposure controls Provide good ventilation and/or an exhaust system in the work area.

### Personal protective equipment:

### General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Immediately remove all soiled and contaminated clothing

Do not eat, drink, smoke or sniff while working.

Use skin protection cream for skin protection.

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### Respiratory protection:

Use always breathing protection with splashing medium. Use combination filter type A(-P2) according to EN 141.

### Protection of hands:

Work with gloves. Gloves must be inspected for damage before use. Defective or damaged gloves must not be used. Gloves must satisfy the specifications of EC directive 89/686/EWG and standard EN 374.

### **Material of gloves**

Nitrile rubber

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 through time has to be found out by the manufacturer of the protective gloves and has to be observed.

### Eye protection:

Tightly sealed safety goggles are to be worn during all work, in accordance with EN 166.

Have eye wash bottle or eye rinse ready at work place.

Professional Cooperative Rules - BGR 192 Use of eye and face protection

Body protection: Solvent resistant protective clothing

### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties  General Information  Appearance:	
Form:	Fluid
Colour:	Different according to colouring
Odour:	Weak after aliphatic hydrocarbons
Odour threshold:	For mixtures not applicable.
pH-value:	Not applicable to preparations which contain solvents.
Change in condition Melting point/Freezing point: Initial boiling point and boiling range	Not security-related.
Flash point:	57 °C
Flammability (solid, gas):	Not applicable.
Ignition temperature:	>200 °C
Decomposition temperature:	For mixtures not applicable.

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Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product is not explosive. However, formation of explosive air/vapour mixtures are possible.	
Explosion limits:		
Lower:	0.4 Vol %	
Upper:	7 Vol %	
Oxidising properties	The product is flammable, although not oxidising.	
Vapour pressure at 20 °C:	3 hPa	
Density at 20 °C:	1.01-1.32 g/cm³	
Vapour density	Not applicable.	
Evaporation rate	For mixtures not applicable.	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
polar solvents:	Not miscible or difficult to mix.	
non-polar solvents:	Fully miscible.	
Partition coefficient: n-octanol/water:	For mixtures not applicable.	
Viscosity:	> 90 s (20°C / DIN 53211 / 4 mm)	
	> 60 s (20°C / ISO 2431 / 6 mm)	
	$> 20,5 \text{ mm}^2/\text{s} (40^{\circ}\text{C})$	
Solvent content:		
VOC (EC)	VOC limit 2010 for Category d (SB): 300g/l.	
9.2 Other information	No further relevant information available.	

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

- 10.1 Reactivity Vapours can form explosive mixtures with air.
- **10.2 Chemical stability** Product is stable under normal storage conditions.
- 10.3 Possibility of hazardous reactions

No dangerous reactions known.

No dangerous reactions are known.

- **10.4 Conditions to avoid** Keep away from heat sources, sparks and open flames.
- **10.5 Incompatible materials:** strong oxidizing agents
- 10.6 Hazardous decomposition products:

In case of fire arise: smoke and carbon oxides. Under certain fire conditions tracks of other toxic products can not be excluded.

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### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

### **Acute toxicity**

The product is not tested as one of the above but rather is classified according to the conventional method (calculation procedure set out in the EU Regulation (EC) No 1272/2008) and according to the toxicological risks. See chapters 2 and 3 for detail.

### LD/LC50 values relevant for classification:

The quoted data are literature values and/or manufacturer/supplier data.

92044-8	22-1 fatty acids, C9-13-neo-, barium salts	
Oral	LD <sub>50</sub> 500 mg/kg (ATE)	
Dermal	LD <sub>50</sub> 1,100 mg/kg (ATE)	
623-40-	623-40-5 2-Pentanone oxime	
Oral	LD <sub>50</sub> 1,133 mg/kg (rat) (OECD 425)	

### Specific symptoms in biological assay:

Skin corrosion/irritation Repeated exposure may cause skin dryness or cracking.

Serious eye damage/irritation Splashes of solvent may cause irritation to the eye and reversible damage.

### Respiratory or skin sensitisation

The product contains sensitising substances that could cause allergic reactions (see sections 2 and 3).

### Additional toxicological information:

### CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

The product is not classified as carcinogenic, mutagenic or toxic to reproduction (CMR properties).

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.

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

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Due to the viscosity (see section 9), classification as an aspiration hazard is omitted.

### **General notes:**

Inhalation of solvent concentrations in excess of the OEL or MAK limit values can lead to health damage such as irritation of the mucous membranes and respiratory tract, damage to the kidneys and liver, and impairment of the central nervous system. Symptoms: headaches, dizziness, fatigue, muscle weakness, narcotic effect and, in exceptional cases, loss of consciousness. Prolonged or repeated contact with the product impairs the skin's natural lipid replenishment and causes the skin to dry out. The product can enter the body through the skin. Splashes of solvent may cause irritation to the eye and reversible damage.

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### **SECTION 12: Ecological information**

### 12.1 Toxicity

Aquatic toxicity:

riquano tomony.		
623-40-5 2-Pentanone oxime		
EC <sub>so</sub> / 48 h ≥100 mg/l (Daphnia magna (big water flea)) (OECD 202)		
EC <sub>so</sub> / 72 h 88 mg/l (Pseudokirchneriella subcapitata) (OECD 201)		
LC <sub>50</sub> / 96 h ≥100 mg/l (Oncorhynchus mykiss (rainbow trout)) (OECD 203)		
12.2 Persistence and degradability		
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics		
OECD 301F Manometric Respiratory Test	80 % (28d)	
	readily biodegradable	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics		
Biodegradation	80 % (28d)	
	readily biodegradable	
623-40-5 2-Pentanone oxime		
OECD 301B CO <sub>2</sub> Evolution Test	9 % (28d)	
	under test conditions no biodegradation observed	
12.3 Bioaccumulative potential		
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics		
Partition Coefficient log Pow 5-6.	7 (n-octanol/water)	

**12.4 Mobility in soil** No further relevant information available.

### 12.5 Results of PBT and vPvB assessment

This product does not contain relevant substances that have been assessed as persistent, bioaccumulative and toxic (PBT) or as very persistent and very bioaccumulative (vPvB).

**PBT:** Not applicable. **vPvB:** Not applicable.

623-40-5 2-Pentanone oxime

12.6 Other adverse effects No further relevant information available.

OECD 117 Log Kow (HPLC method) 1.43 (n-octanol/water) (22 °C; pH 7)

### **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. Must be specially treated adhering to official regulations.

### European waste catalogue

08 01 11\* waste paint and varnish containing organic solvents or other hazardous substances

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HP3	Flammable
HP7	Carcinogenic

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

14.2 UN proper shipping name

**UN-Number** 

ADR, IMDG, IATA UN1263
ADR 1263 PAINT
IMDG, IATA PAINT

14.3 Transport hazard class(es)

**ADR** 



Class 3 (F1) Flammable liquids.

Label 3

IMDG, IATA



Class 3 Flammable liquids.

Label 3

**Packing group** 

ADR, IMDG, IATA

\_\_\_\_\_

**14.5 Environmental hazards:** Not applicable.

14.6 Special precautions for user Warning: Flammable liquids.

14.7 Transport in bulk according to Annex II of

Marpol and the IBC Code Not applicable.

**Transport/Additional information:** 

ADR

Limited quantities (LQ) 5L

Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

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Transport category 3
Tunnel restriction code D/E

**Remarks:** When using receptacles with a capacity of at most 450

litre, the transport is not subject to the regulations/

specifications of the ADR. However, it is recommended to

note then in the shipping documents:

> TRANSPORT AFTER SUBSECTION 2.2.3.1.5 ADR <

**IMDG** 

Remarks:

Limited quantities (LQ) 5L
Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml Not subject to the IMDG provisions when packed in

receptacles not exceeding 30 L capacity.

UN 1263 PAINT, 3, III, (D/E)

### **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 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

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

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.

### National regulations:

### Information about limitation of use:

Observe employment restrictions concerning young persons.

Observe employment restrictions for expectant or nursing mothers.

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

### Labelling according to Regulation (EC) No 2004/42

VOC limit according to 2004/42/EC for category d (SB) and maximum VOC content: see lid.

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# DÖRKEN

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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.

The given conditions of work of the user extract themselves from our knowledge and control. The product/the preparation may be used without written permission for no other use, than the mentioned intended purpose. The user is responsible for the observance of all necessary legal instructions.

This Safety Data Sheet replaces all previous versions. With the newest version in each case, the preceding Safety Data Sheets are set out of strength.

For further information please consult the "Technical Data Sheet".

Misuse may cause damage to health and environment.

### Labelling according to regulation (EC) No 528/2012

### Additional information:

Contains phthalic anhydride. May produce an allergic reaction.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

### Relevant phrases

- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H361d Suspected of damaging the unborn child.
- H413 May cause long lasting harmful effects to aquatic life.

### Classification according to Regulation (EC) No 1272/2008

### Flammable liquids On basis of test data

### Abbreviations and acronyms:

Flam. Liq. 3: Flammable liquids - Category 3

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

Resp. Sens. 1: Respiratory sensitisation - Category 1

Skin Sens. 1: Skin sensitisation - Category 1

Carc. 2: Carcinogenicity - Category 2

Repr. 2: Reproductive toxicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

Asp. Tox. 1: Aspiration hazard - Category 1

Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard - Category 4

\* Data compared to the previous version altered. Replaces version 02-00