Page 1/11

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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

- GB

| SECTION 1: Ident | fication of the substance/mixture and of the company/undertaking |
|---|--|
| · 1.1 Product identifier | |
| · Trade name: <u>Aerosol</u> A | rt Primer |
| No further relevant info • Sector of Use SU21 Consumer uses: SU22 Professional use • Product category PC96 • Process category PROC7 Industrial spr PROC11 Non industri | uses of the substance or mixture and uses advised against rmation available. Private households / general public / consumers s: Public domain (administration, education, entertainment, services, craftsmen) Coatings and paints, thinners, paint removers tying |
| 1.3 Details of the supp. Manufacturer/Supplie. MOTIP DUPLI GmbH Kurt Vogelsang Strasse D-74855 Haβmersheim Tel.: +49/6266/75-0 msds@de.motipdupli.com | 6 |
| • 1.4 Emergency telepho Tel.:+49 6266-75-310 Fax +49 6266-75-362 (Mo - Th 08:00 am - 04 | :00 pm, Fr 08:00 am - 00:30 pm) |
| SECTION 2: Haza | ds identification |
| • 2.1 Classification of th • Classification accordin GHS02 flam | g to Regulation (EC) No 1272/2008 |
| Aerosol 1 H2. | 2-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. |
| GHS07 | |
| Eye Irrit. 2 H3 | 9 Causes serious eye irritation. |
| STOT SE 3 H3. | 6 May cause drowsiness or dizziness. |
| Aquatic Chronic 3 H4 | 2 Harmful to aquatic life with long lasting effects. |
| | Regulation (EC) No 1272/2008 l and labelled according to the CLP regulation. (Contd. on page 2) |

Page 2/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

Trade name: Aerosol Art Primer

| | (Contd. of pag |
|--------------------|--|
| Hazard p | pictograms |
| $\mathbf{\Lambda}$ | \wedge |
| | |
| | |
| GHS02 | GHS07 |
| 011502 | 01007 |
| Signal w | ord Danger |
| Hazard- | determining components of labelling: |
| acetone | |
| n-butyl a | cetate |
| 2-methox | xy-1-methylethyl acetate |
| | statements |
| H222-H2 | 229 Extremely flammable aerosol. Pressurised container: May burst if heated. |
| H319 | Causes serious eye irritation. |
| H336 | May cause drowsiness or dizziness. |
| H412 | Harmful to aquatic life with long lasting effects. |
| Precauti | onary statements |
| P101 | If medical advice is needed, have product container or label at hand. |
| P102 | Keep out of reach of children. |
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smokin |
| P211 | Do not spray on an open flame or other ignition source. |
| P251 | Do not pierce or burn, even after use. |
| P260 | Do not breathe spray. |
| P410+P4 | 412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. |
| P501 | Dispose of contents / container in accordance with regional regulations. |
| | al information: |
| | Repeated exposure may cause skin dryness or cracking. |
| | Contains 4-morpholinecarbaldehyde, maleic anhydride. May produce an allergic reaction. |
| - | of explosive mixtures possible without sufficient ventilation. |
| 2.3 Othe | - |
| | of PBT and vPvB assessment |
| . PRT+ Na | annlicable |

- *PBT:* Not applicable.
- · **vPvB:** Not applicable.

*

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

| CAS: 67-64-1 | acetone | 25-<50% |
|---|---|-----------|
| EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49 | Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336 | |
| CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29 | n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336 | 10-<12.5% |
| CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21 | propane Flam. Gas 1, H220 Press. Gas (Comp.), H280 | 10-<12.5% |
| CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32 | butane Flam. Gas 1, H220 Press. Gas (Comp.), H280 | 5-<10% |

Page 3/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

Trade name: Aerosol Art Primer

| | , | Contd. of page |
|----------------------------|--|----------------|
| CAS: 9004-70-0 | cellulose nitrate | 2.5-<5% |
| | 🚸 Flam. Sol. 1, H228 | |
| CAS: 75-28-5 | isobutane | 2.5-<5% |
| EINECS: 200-857-2 | 🚸 Flam. Gas 1, H220 | |
| Index number: 601-004-00-0 | Press. Gas (Comp.), H280 | |
| Reg.nr.: 01-2119485395-27 | | |
| EC number: 905-588-0 | xylene | <2.5% |
| Index number: 601-022-00-9 | 🔞 Flam. Liq. 3, H226 | |
| Reg.nr.: 01-21194882216-32 | STOT RE 2, H373; Asp. Tox. 1, H304 | |
| - | Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; | |
| | <i>Eye Irrit. 2, H319; STOT SE 3, H335</i> | |
| CAS: 7779-90-0 | trizinc bis(orthophosphate) | <2.5% |
| EINECS: 231-944-3 | Aquatic Acute 1, H400; Aquatic Chronic 1, H410 | |
| Index number: 030-011-00-6 | · ···································· | |
| Reg.nr.: 01-2119485044-40 | | |
| CAS: 64-17-5 | ethanol | <2.5% |
| EINECS: 200-578-6 | 🔞 Flam. Liq. 2, H225 | |
| Index number: 603-002-00-5 | (1) Eye Irrit. 2, H319 | |
| Reg.nr.: 01-2119457610-43 | • | |
| CAS: 108-65-6 | 2-methoxy-1-methylethyl acetate | <2.5% |
| EINECS: 203-603-9 | 🚸 Flam. Liq. 3, H226 | |
| Index number: 607-195-00-7 | 5TOT SE 3, H336 | |
| Reg.nr.: 01-2119475791-29 | Ť | |
| CAS: 4394-85-8 | 4-morpholinecarbaldehyde | ≤ 0.5% |
| EINECS: 224-518-3 | 𝒱 Skin Sens. 1, H317 | |
| Reg.nr.: 01-2119987993-12 | · ···································· | |

• Additional information:

The content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply.

xylene: Contains ethylbenzene CAS 100-41-4

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

 \cdot 4.1 Description of first aid measures

- \cdot **General information:** Take affected persons out into the fresh air.
- · 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. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- \cdot 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. Use fire extinguishing methods suitable to surrounding conditions.
- \cdot 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -

(Contd. on page 4)

_____ GB

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

Trade name: Aerosol Art Primer

· Protective equipment:

Wear self-contained respiratory protective device. Do not inhale explosion gases or combustion gases. Mouth respiratory protective device.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Keep away from ignition sources. Ensure adequate ventilation Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away.
 6.2 Environmental precautions: 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.
 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 interior ventilation, especially at floor level. (Fumes are heavier than air). Ensure good ventilation/exhaustion at the workplace.

- *Information about fire and explosion protection: Fumes can combine with air to form an explosive mixture. Keep ignition sources away - Do not smoke. Keep respiratory protective device available.*
- · 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: Not required.
- · Further information about storage conditions: Keep container tightly sealed.

· Storage class: 2 B

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

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

• Ingredients with limit values that require monitoring at the workplace:

67-64-1 acetone

WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm

(Contd. on page 5)

(Contd. of page 3)

GB

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

Trade name: Aerosol Art Primer

| | (Contd. of page 4) |
|---------|--|
| 106-9 | 07-8 butane |
| WEL | Short-term value: 1810 mg/m ³ , 750 ppm |
| | Long-term value: 1450 mg/m ³ , 600 ppm |
| | Carc (if more than 0.1% of buta-1.3-diene) |
| xylen | e |
| WEL | Short-term value: 441 mg/m ³ , 100 ppm |
| | Long-term value: 220 mg/m ³ , 50 ppm |
| | Sk; BMGV |
| | 7-5 ethanol |
| WEL | Long-term value: 1920 mg/m ³ , 1000 ppm |
| 108-0 | 55-6 2-methoxy-1-methylethyl acetate |
| WEL | Short-term value: 548 mg/m ³ , 100 ppm |
| | Long-term value: 274 mg/m ³ , 50 ppm |
| | Sk |
| · Ingre | dients with biological limit values: |
| xylen | - |
| - | V 650 mmol/mol creatinine |
| DIVIO | Medium: urine |
| | Sampling time: post shift |
| | Parameter: methyl hippuric acid |
| · Addii | <i>tional information:</i> The lists valid during the making were used as basis. |
| | |
| | xposure controls |
| | onal protective equipment: ral protective and hygienic measures: |
| | ot eat, drink, smoke or sniff while working. |
| | away from foodstuffs, beverages and feed. |
| | diately remove all soiled and contaminated clothing |
| | hands before breaks and at the end of work. |
| | ot inhale gases / fumes / aerosols. |
| | l contact with the eyes and skin. |
| | l contact with the eyes. |
| · Resp | iratory protection: |
| | ecessary if room is well-ventilated. |
| | se of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure |
| | elf-contained respiratory protective device. |
| | ction of hands: |
| | se of contact with spray dust protective gloves made of butyl shoud be used (min. 0.4 mm thick), e.g. |
| | Camatril, article no. 898 or similar products nt resistant gloves |
| | to missing tests no recommendation to the glove material can be given for the product/ the preparation/ |
| | hemical mixture. |
| | love material has to be impermeable and resistant to the product/ the substance/ the preparation. |
| | tion of the glove material on consideration of the penetration times, rates of diffusion and the |
| | <i>idation</i> |
| · Mate | rial of gloves |
| | rubber, BR |
| | election of the suitable gloves does not only depend on the material, but also on further marks of quality |
| | aries from manufacturer to manufacturer. As the product is a preparation of several substances, the |
| | ance of the glove material can not be calculated in advance and has therefore to be checked prior to the |
| | cation. |
| | tration time of glove material rubber gloves with a thickness of 0.4 mm are resistant to: |
| | rubber gloves with a thickness of 0.4 mm are resistant to: one: 480 min |
| | l acetate: 60 min |
| | l acetate: 170 min |
| • | ne: 42 min |
| | (Contd. on page 6) |
| | GB |

Page 6/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

(Contd. of page 5)

Trade name: Aerosol Art Primer

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

- For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable: Natural rubber, NR
- Eye protection:



*

Tightly sealed goggles

· Body protection: Light weight protective clothing

| 9.1 Information on basic physical and ch | nemical properties | |
|--|---------------------------------------|--|
| General Information | | |
| Appearance: | | |
| Form: | Aerosol | |
| Colour: | According to product specification | |
| Odour: Odour threshold: | Characteristic Not determined. | |
| pH-value: | Not determined. | |
| - | noi ueierminea. | |
| Change in condition | | |
| Melting point/freezing point: | Undetermined. | |
| Initial boiling point and boiling range: | Not applicable, as aerosol. | |
| Flash point: | Not applicable, as aerosol. | |
| Flammability (solid, gas): | Not applicable. | |
| Ignition temperature: | 365 °C (689 °F) | |
| Decomposition temperature: | Not determined. | |
| Explosive properties: | Not determined. | |
| Explosion limits: | | |
| Lower: | 1.2 Vol % | |
| Upper: | 13 Vol % | |
| Vapour pressure at 20 $^{\circ}C$ (68 $^{\circ}F$): | 8,300 hPa (6,225.5 mm Hg) | |
| Density at 20 °C (68 °F): | 0.84 g/cm ³ (7.01 lbs/gal) | |
| Relative density | Not determined. | |
| Vapour density | Not determined. | |
| Evaporation rate | Not applicable. | |
| Solubility in / Miscibility with | | |
| water: | Not miscible or difficult to mix. | |
| Partition coefficient: n-octanol/water: | Not determined. | |
| Viscosity: | | |
| Dynamic: | Not determined. | |
| Kinematic: | Not determined. | |
| Solvent content: | | |
| Organic solvents: | 84.4 % | |
| Water: | 0.1 % | |
| VOC (EC) | | |
| | 709.0 g/l | |

GB

Page 7/11

*

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

Trade name: Aerosol Art Primer

| | | (Contd. of page 6) |
|--|--|--------------------|
| · VOC-EU% | 84.36 % | |
| Solids content: 9.2 Other information | 14.5 % No further relevant information available. | |

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 toxicological effects

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

| 110 | | | | |
|-----|---|--------------|-------------------------------|--|
| ·LD | · LD/LC50 values relevant for classification: | | | |
| 67. | 67-64-1 acetone | | | |
| Or | ·al | LD50 | 5,800 mg/kg (rat) | |
| De | ermal | LD50 | >15,800 mg/kg (rabbit) | |
| Inh | halative | LC50/4h | 76 mg/l (rat) | |
| 12. | 3-86-4 n | -butyl aceta | ate | |
| Or | al | LD50 | 10,800 mg/kg (rat) (OECD 401) | |
| De | ermal | LD50 | >17,600 mg/kg (rabbit) | |
| Inh | halative | LC50/4 h | >21 mg/m3 (rat) | |
| xyl | lene | | · | |
| Or | ·al | LD50 | 3,523 mg/kg (rat) | |
| De | ermal | LD50 | 2,000 mg/kg (rabbit) | |
| Inh | halative | LC50/4 h | 29,000 mg/m3 (rat) | |
| 64 | -17-5 eth | hanol | · | |
| Or | ·al | LD50 | 10,470 mg/kg (rat) | |
| De | ermal | LD50 | >2,000 mg/kg (rat) | |
| Inh | halative | LC50/4h | 120 mg/l (rat) | |
| 108 | 108-65-6 2-methoxy-1-methylethyl acetate | | | |
| Or | al · | LD50 | 8,530 mg/kg (rat) | |
| De | ermal | LD50 | >5,000 mg/kg (rabbit) | |
| Inh | halative | LC50/4 h | >10,000 mg/m3 (rat) | |
| | | | | |

· Primary irritant effect:

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

· Serious eye damage/irritation

Causes serious eye irritation.

• Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

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

· 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

May cause drowsiness or dizziness.

(Contd. on page 8)

GB

Page 8/11

s

Safety data sheet according to 1907/2006/EC, Article 31

Version number 7

Revision: 16.07.2019

(Contd. of page 7)

Trade name: Aerosol Art Primer

Printing date 16.07.2019

• 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.

| SECTION | 12: Ecological information |
|----------------------------|--|
| 12.1 Toxicity | , |
| Aquatic toxi | city: |
| 67-64-1 acet | one |
| LC50/96h | 8,300 mg/l (fish) |
| EC50/96h | 7,200 mg/l (algae) |
| LC50 / 48 h | 8,450 mg/l (crustacean (water flea)) |
| xylene | |
| EC50 / 48 h | 7.4 mg/l (daphnia magna) |
| LC50/96 h | 13.5 mg/l (fish) |
| 64-17-5 etha | nol |
| LC50/96h | 13,000 mg/l (oncorhynchus mykiss / Regenbogenforelle) |
| EC50 / 48 h | 12,900 mg/l (algae) |
| LC50 / 48 h | 12,340 mg/l (daphnia magna) |
| 108-65-6 2-n | nethoxy-1-methylethyl acetate |
| EC50 / 48 h | >500 mg/l (daphnia magna) |
| LC50/96 h | 100-180 mg/l (oncorhynchus mykiss / Regenbogenforelle) |
| 12.2 Persiste | nce and degradability No further relevant information available. |
| | umulative potential No further relevant information available. |
| | y in soil No further relevant information available. |
| Ecotoxical e | |
| Remark: Ha | |
| Aaanonai e General note | cological information: |
| | d class 1 (German Regulation) (Self-assessment): slightly hazardous for water |
| | <i>undiluted product or large quantities of it to reach ground water, water course or sewage</i> |
| system. | |

- **PBT:** Not applicable.
- **vPvB**: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

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.

- · European waste catalogue
- 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances
- 15 01 04 metallic packaging

15 01 10* packaging containing residues of or contaminated by hazardous substances

· Uncleaned packaging:

· Recommendation:

Dispose of packaging according to regulations on the disposal of packagings.

(Contd. on page 9)

GB

Page 9/11

*

Safety data sheet according to 1907/2006/EC, Article 31

Version number 7

Revision: 16.07.2019

(Contd. of page 8)

Trade name: Aerosol Art Primer

Printing date 16.07.2019

Non contaminated packagings may be recycled.

| SECTION 14: Transport informat | ion |
|---|---|
| 14.1 UN-Number ADR, IMDG, IATA | UN1950 |
| 14.2 UN proper shipping name | |
| ADR | 1950 AEROSOLS |
| IMDG | AEROSOLS |
| IATA | AEROSOLS, flammable |
| 14.3 Transport hazard class(es) | |
| ADR | |
| | |
| Class | 2 5F Gases. |
| Label | 2.1 |
| IMDG, IATA | |
| Class | 2.1 |
| Label | 2.1 |
| 14.4 Packing group ADR, IMDG, IATA | not regulated |
| 14.5 Environmental hazards: | Not applicable. |
| 14.6 Special precautions for user | Warning: Gases. |
| Danger code (Kemler): | - |
| EMS Number: | F-D,S-U SWI Protected from sources of heat. |
| Stowage Code | SW1 Protected from sources of neat. SW22 For AEROSOLS with a maximum capacity of 1 litre |
| | Category A. For AEROSOLS with a capacity above 1 litre |
| | Category B. For WASTE AEROSOLS: Category C, Clear |
| | of living quarters. |
| Segregation Code | SG69 For AEROSOLS with a maximum capacity 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 of class 2. |
| 14.7 Transport in bulk according to Anne Marpol and the IBC Code | x II of Not applicable. |
| Transport/Additional information: | |
| ADR | |
| Limited quantities (LQ) | 1L |
| Excepted quantities (EQ) | Code: E0 |
| | Not permitted as Excepted Quantity |
| Transport category | 2 |

Page 10/11

Safety data sheet according to 1907/2006/EC, Article 31

Version number 7

Revision: 16.07.2019

Trade name: Aerosol Art Primer

Printing date 16.07.2019

| | (Contd. of page 9) |
|---|--|
| · Tunnel restriction code | D |
| · IMDG · Limited quantities (LQ) · Excepted quantities (EQ) | 1L Code: E0 Not permitted as Excepted Quantity |
| · UN ''Model Regulation'': | UN 1950 AEROSOLS, 2.1 |

SECTION 15: Regulatory information

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

- · Directive 2012/18/EU
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · National regulations:

• Information about limitation of use: Employment restrictions concerning juveniles must be observed.

· Other regulations, limitations and prohibitive regulations

· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

• 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

H220 Extremely flammable gas. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H228 Flammable solid. H280 Contains gas under pressure; may explode if heated. 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. 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. · 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 ADR: Accord européen sur le transport 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) (Contd. on page 11)

GB

Page 11/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 16.07.2019

Version number 7

Revision: 16.07.2019

GB

Trade name: Aerosol Art Primer

| | (Contd. of page 10) |
|---|---------------------|
| VOC: Volatile Organic Compounds (USA, EU) | |
| LC50: Lethal concentration, 50 percent | |
| LD50: Lethal dose, 50 percent | |
| PBT: Persistent, Bioaccumulative and Toxic | |
| SVHC: Substances of Very High Concern | |
| vPvB: very Persistent and very Bioaccumulative | |
| Flam. Gas 1: Flammable gases – Category 1 | |
| Aerosol 1: Aerosols – Category 1 | |
| Press. Gas (Comp.): Gases under pressure – Compressed gas | |
| Flam. Liq. 2: Flammable liquids – Category 2 | |
| Flam. Liq. 3: Flammable liquids – Category 3 | |
| Flam. Sol. 1: Flammable solids – Category 1 | |
| 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 | |
| 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 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 | |
| \cdot * Data compared to the previous version altered. | |
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