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

Printing date 01.03.2021

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| | identifier | |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Trade name | | Black |
| Sector of Us SU3 Industri SU21 Cons | N3PR-300Y-S t identified u se rial uses: Use umer uses: F | 548T uses of the substance or mixture and uses advised against as of substances as such or in preparations at industrial sites Private households / general public / consumers t ance / the mixture Coating compound/ Surface coating/ paint |
| Manufacture Concept Che Felt Court, W Denton, Man | er/Supplier: emicals & Coa /indmill Lane chester M34 161 335 0213 | Ind.Estate 3RB England 3 |
| Concept Che Ltd. Felt Cou Manchester I Tel 00 44 (0) Fax 00 44 (0) kenny@conc 1.4 Emerger During working | emicals & Coa rt, Windmill L M34 3RB Eng 161 335 0213)161 335 021 eptchemicals ncy telephon ng hours GM 161 335 0213 | ane Ind.Estate Denton, gland 3 4 s.com 1e number: T 09.00 - 17.00 3 |
| SECTION | 2: Hazard | s identification |
| | on according | substance or mixture to Regulation (EC) No 1272/2008 |
| | H222-H229 | Extremely flammable aerosol. Pressurised container: May burst in |
| Aerosol 1 | | heated. |
| Aerosol 1 | | |
| Aerosol 1 Aerosol 1 Acute Tox. 4 | | |
| | | heated. |
| Acute Tox. 4 | Н332 | heated. Harmful if inhaled. |



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| Trade name. | Trade name: Satin Matt Black | | |
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| | (Contd. of page 1) | | |
| · Signal w | vord Danger | | |
| · Hazard s | statements | | |
| H222-H2 | 229 Extremely flammable aerosol. Pressurised container: May burst if heated. | | |
| H332 | Harmful if inhaled. | | |
| H319 | Causes serious eye irritation. | | |
| H336 | May cause drowsiness or dizziness. | | |
| · Precauti | ionary statements | | |
| P102 | Keep out of reach of children. | | |
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. | | |
| P251 | Do not pierce or burn, even after use. | | |
| P305+P3 | 351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. | | |
| P405 | Store locked up. | | |
| P410+P4 | 412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. | | |
| P501 | Dispose of contents/container in accordance with local/regional/national/ international regulations. | | |
| · Addition | nal information: | | |
| EUH066 | Repeated exposure may cause skin dryness or cracking. | | |
| [.] 2.3 Othe | er hazards | | |
| · Results | of PBT and vPvB assessment | | |
| • PBT: No | t applicable. | | |
| | | | |

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

Г

| CAS: 67-64-1 | propan-2-one | 25-50% |
|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| EINECS: 200-662-2 Reg.nr.: 012119471330-49-0000 | Flam. Liq. 2, H225 Acute Tox. 3, H331 Acute Tox. 4, H302; Acute Tox. 4, H312; Eye Irrit. 2, H319; STOT SE 3, H336 | |
| CAS: 74-98-6 EINECS: 200-827-9 Reg.nr.: 01-2119486944-21- 0000 | propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 10-25% |
| CAS: 106-97-8 EINECS: 203-448-7 Reg.nr.: 01-211947-46-91-32- 0000 | butane, pure Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 10-25% |
| CAS: 75-28-5 EINECS: 200-857-2 Reg.nr.: 01-2119485395-27- 0000 | isobutane ✤ Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-10% |
| CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32- xxxx | xylene Flam. Liq. 3, H226 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 | 5-10% |



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|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CAS: 107-98-2 EINECS: 203-539-1 Reg.nr.: 01-2119457435-35- 0000 | monopropylene glycol methyl ether Flam. Liq. 3, H226 STOT SE 3, H336 | 0-2.5% |
| CAS: 111-76-2 EINECS: 203-905-0 Reg.nr.: 01-2119475108-36- 0000 | 2-butoxyethanol Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319 | 0-2.5% |
| CAS: 95-63-6 EINECS: 202-436-9 Reg.nr.: 01-2119472135-42- 0000 | 1,2,4-trimethylbenzene Flam. Liq. 3, H226 Aquatic Chronic 2, H411 Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335 | 0-2.5% |
| CAS: 108-67-8 EINECS: 203-604-4 Reg.nr.: 01-2120738996-34- 0000 | mesitylene Flam. Liq. 3, H226 Aquatic Chronic 2, H411 STOT SE 3, H335 | 0-2.5% |

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information Take affected persons out into the fresh air.
- · After inhalation Supply fresh air; consult doctor in case of complaints.
- · After skin contact If skin irritation continues, consult a doctor.
- · After eye contact
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing Rinse out mouth and then drink plenty of water.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- · 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents CO2, sand, extinguishing powder. Do not use water.
- · For safety reasons unsuitable extinguishing agents
- Water.
- Water with full jet.
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

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Revision: 01.03.2021 Printing date 01.03.2021 Trade name: Satin Matt Black (Contd. of page 3) · 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. Do not allow to enter sewers /surface or ground water drains. · 6.3 Methods and material for containment and cleaning up: Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents • 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 Risk of serious damage to eyes. Open and handle receptacle with care. Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use. Do not spray onto a naked flame or any incandescent material. 7.2 Conditions for safe storage, including any incompatibilities · Storage · Requirements to be met by storerooms and receptacles: Store in a cool location. 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 receptacle tightly sealed. Do not seal receptacle gas tight. Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight. · 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: No further data; see item 7. · Ingredients with limit values that require monitoring at the workplace: 67-64-1 propan-2-one WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm 74-98-6 propane TWA Short-term value: 3600 mg/m³, 2000 ppm Long-term value: 1800 mg/m³, 1000 ppm VLE Short-term value: 3600 mg/m³, 2000 ppm Long-term value: 1800 mg/m³, 1000 ppm (Contd. on page 5) GB



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| de nam | e: Satin Matt Black | |
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| | -8 butane, pure | |
| L | Short-term value: 1810 mg/m³, 750 ppm .ong-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene) | |
| 75-28- | 5 isobutane | |
| | Short-term value: 3800 mg/m³, 1600 ppm .ong-term value: 1900 mg/m³, 800 ppm | |
| 1330-2 | 0-7 xylene | |
| L | Short-term value: 441 mg/m³, 100 ppm .ong-term value: 220 mg/m³, 50 ppm Sk; BMGV | |
| 107-98 | -2 monopropylene glycol methyl ether | |
| L | Short-term value: 560 mg/m³, 150 ppm .ong-term value: 375 mg/m³, 100 ppm Sk | |
| | -2 2-butoxyethanol | |
| L | Short-term value: 246 mg/m³, 50 ppm _ong-term value: 123 mg/m³, 25 ppm Sk, BMGV | |
| 95-63- | 6 1,2,4-trimethylbenzene | |
| | .ong-term value: 125 mg/m³, 25 ppm LV | |
| 108-67 | -8 mesitylene | |
| | .ong-term value: 125 mg/m³, 25 ppm LV | |
| Ingred | ients with biological limit values: | |
| • | 0-7 xylene | |
| | 650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid | |
| 111-76 | -2 2-butoxyethanol | |
| BMGV | 240 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: butoxyacetic acid | |
| Additie | onal information: The lists valid during the making were used | l as basis. |
| Persor | posure controls nal protective equipment | |
| Keep a Immed | al protective and hygienic measures way from foodstuffs, beverages and feed. iately remove all soiled and contaminated clothing panda before broaks and at the and of work. | |
| Avoid o | nands before breaks and at the end of work. contact with the eyes and skin. atory protection: Use suitable respiratory protective device ir | n case of insufficient ventilatio |
| Protec | tion of hands: Rubber gloves al of gloves Natural rubber, NR | |
| | | (Contd. on page |



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Penetration time of glove material

The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.

Eye protection: Safety glasses

| 9.1 Information on basic physical and of General Information | chemical properties |
|-----------------------------------------------------------------|--------------------------------------------|
| Appearance: | |
| Form: | Aerosol |
| Colour: | Black |
| Odour: | Characteristic |
| Odour threshold: | Not determined. |
| pH-value: | Not determined. |
| Change in condition | |
| Melting point/freezing point: | undetermined |
| Initial boiling point and boiling range | :: -40 °C |
| Flash point: | -26 °C |
| Flammability (solid, gaseous) | Not applicable. |
| Decomposition temperature: | Not determined. |
| Auto-ignition temperature: | Product is not selfigniting. |
| Explosive properties: | Not determined. |
| Explosion limits: | |
| Lower: | 1.5 Vol % |
| Upper: | 13.0 Vol % |
| Vapour pressure: | Not determined. |
| Density: | Not determined |
| 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. |
| 9.2 Other information | No further relevant information available. |

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.



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· 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

Harmful if inhaled.

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.

· Additional toxicological information:

• 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.

• 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 toxicity: No further relevant information available.

- · 12.2 Persistence and degradability No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.

· 12.4 Mobility in soil No further relevant information available.

· Additional ecological information:

· General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment

· 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 Do not allow product to reach ground water or water course.

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• Uncleaned packaging:
 • Recommendation: Disposal must be made according to official regulations.

| SECTION 14: Transport inform | |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 14.1 UN-Number ADR, IMDG, IATA | UN1950 |
| 14.2 UN proper shipping name ADR | 1950 AEROSOLS |
| IMDG IATA | AEROSOLS AEROSOLS, flammable |
| 14.3 Transport hazard class(es) | |
| ADR | |
| Class Label | 2 5F Gases. 2.1 |
| IMDG, IATA | |
| Class Label | 2.1 2.1 |
| 14.4 Packing group ADR, IMDG, IATA | Void |
| 14.5 Environmental hazards: Marine pollutant: | Νο |
| 14.6 Special precautions for user Hazard identification number (Kemle | |
| EMS Number: | F-D,S-U |
| Stowage Code | SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capaci of 1 litre: Category A. For AEROSOLS with capacity above 1 litre: Category B. For WAS1 AEROSOLS: Category C, Clear of living quarters. |
| Segregation Code | SG69 For AEROSOLS with a maximum capaci of 1 litre: Segregation as for class 9. Stow "separated fror class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision class 2. |
| | For WASTE AEROSOLS: Segregation as for the appropriate subdivision of |



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| | class 2. |
| 14.7 Transport in bulk according to a of Marpol and the IBC Code | Annex II Not applicable. |
| · Transport/Additional information: | |
| · ADR | |
| · Limited quantities (LQ) | 1L |
| Excepted quantities (ÉQ) | Code: E0 |
| | Not permitted as Excepted Quantity |
| · Transport category | 2 |
| · Tunnel restriction code | D |
| ·IMDG | |
| Limited quantities (LQ) | 1L |
| Excepted quantities (EQ) | 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
- [•] Labelling according to Regulation (EC) No 1272/2008
- The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms GHS02, GHS07
- · Signal word Danger

· Hazard statements

- H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.
- H332 Harmful if inhaled.
- 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.
- P251 Do not pierce or burn, even after use.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P405 Store locked up.
- P410+P412Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.P501Dispose of contents/container in accordance with local/regional/national/
international regulations.
- · Directive 2012/18/EU

 \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

· Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

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

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| SECTION | ON 16: Other information |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | rmation is based on our present knowledge. However, this shall not constitute a guarant pecific product features and shall not establish a legally valid contractual relationship. |
| Relevan | t phrases |
| H220 Ex | tremely flammable gas. |
| | ghly flammable liquid and vapour. |
| | ammable liquid and vapour. |
| | ontains gas under pressure; may explode if heated. |
| | nrmful if swallowed. |
| | nrmful in contact with skin. |
| | |
| | nuses skin irritation. |
| | nuses serious eye irritation. |
| | xic if inhaled. |
| | armful if inhaled. |
| | ay cause respiratory irritation. |
| H336 Ma | ay cause drowsiness or dizziness. |
| H411 To | xic to aquatic life with long lasting effects. |
| Denartm | nent issuing SDS: Technical Department. |
| | : Mr N Wardlaw |
| | ations and acronyms: |
| | ord relatif au transport international des marchandises dangereuses par route (European Agreement Concerr |
| | tional Carriage of Dangerous Goods by Road) |
| | rnational Maritime Code for Dangerous Goods |
| IATA: Inter | national Air Transport Association |
| | ally Harmonised System of Classification and Labelling of Chemicals |
| | European Inventory of Existing Commercial Chemical Substances |
| | European List of Notified Chemical Substances |
| | nical Abstracts Service (division of the American Chemical Society) istent. Bioaccumulative and Toxic |
| | Persistent and very Bioaccumulative |
| | 1A: Flammable gases – Category 1A |
| | Aerosols – Category 1 |
| Press. Gas | s (Comp.): Gases under pressure – Compressed gas |
| | 2: Flammable liquids – Category 2 |
| | 3: Flammable liquids – Category 3 |
| Acute Tox. | 4: Acute toxicity – Category 4 |
| ACUTE IOX. | 3: Acute toxicity – Category 3 |
| | 2: Skin corrosion/irritation – Category 2 2: Serious eye damage/eye irritation – Category 2 |
| | 3: Specific target organ toxicity (single exposure) – Category 3 |
| | nronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 |