

MasterFinish QD 200

| Vers 3.1 | sion | Revision Date: 09/19/2023 | | 0S Number: 0000260008 | Date of last issue: 08/15/2023 Date of first issue: 01/24/2023 |
|-------------|------------------------------|------------------------------|-----|----------------------------------|---|
| SEC | CTION 1 | . IDENTIFICATION | | | |
| | Product name | | : | MasterFinish QD | 200 |
| | Product code | | : | 0000000005040 | 2688 00000000050402688 |
| | Other n | neans of identification | : | No data available | |
| | Manufacturer or supplier's o | | | ils | |
| | Compa | ny name of supplier | : | Master Builders S | olutions Canada Inc. |
| | Addres | S | : | 1800 CLARK BLV Brampton ON L6 | - |
| | Emerge | ency telephone | : | ChemTel: +1-813 | -248-0585; |
| | | al Emergency Tele- Number | : | USA: +1-800-25 | 5-3924 ChemTel contract no. MIS9240420 |
| | Recom | mended use of the c | hem | nical and restriction | ons on use |
| | Recom | mended use | : | Product for constr | uction chemicals |
| | Restric | tions on use | : | Reserved for indu | strial and professional use. |

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

| Flammable liquids | : | Category 2 |
|---|---|---|
| Serious eye damage/eye irritation | : | Category 2A |
| Specific target organ toxicity - single exposure | : | Category 3 |
| GHS label elements | | |
| Hazard pictograms | : | |
| Signal Word | : | Danger |
| Hazard Statements | : | H225 Highly flammable liquid and vapor. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. |
| Precautionary Statements | : | Prevention: |

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| | | and other igniti P280 Wear pro face protection P271 Use only P243 Take acti P260 Do not bi P240 Ground a P242 Use only P264 Wash fac handling. | ay from heat, hot surfaces, sparks, open flames on sources. No smoking. htective gloves/ protective clothing/ eye protection/ outdoors or in a well-ventilated area. on to prevent static discharges. reathe dusts or mists. and bond container and receiving equipment. non-sparking tools. ce, hands and any exposed skin thoroughly after osion-proof electrical/ ventilating/ lighting/ equip- |
| | | Response: | |
| | | P305 + P351 + for several min to do. Continue P303 + P361 + all contaminate P304 + P340 II keep comfortat P337 + P313 If tion. P370 + P378 In foam, dry chem | P353 IF ON SKIN (or hair): Take off immediately ed clothing. Rinse skin with water/ shower. FINHALED: Remove person to fresh air and ble for breathing. eye irritation persists: Get medical advice/ atten- n case of fire: Use water spray, alcohol-resistant nical or carbon dioxide to extinguish. Fexposed or concerned: Call a POISON |
| | | Storage: | |
| | | | ntainer tightly closed. Store in a well-ventilated place. Keep cool. ked up. |
| | | Disposal: | |
| | | - | of contents/container to appropriate hazardous n point. |

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

:

Components

| | Common Name/Synonym | CAS-No. | Concentration (% w/w) |
|-------------|------------------------|---------|-----------------------|
| propan-2-ol | Isopropanol | 67-63-0 | >= 75 - < 100 |

SECTION 4. FIRST AID MEASURES

General advice

Move out of dangerous area.

Show this material safety data sheet to the doctor in attendance.

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| | | | | Do not leave the v | rictim unattended. |
| lf | finhale | d | : | | an after significant exposure. ace in recovery position and seek medical |
| In | In case of skin contact | | : | If on skin, rinse we If on clothes, reme | |
| Ir | n case | of eye contact | : | Remove contact le Protect unharmed Keep eye wide op | eye. |
| lf | fswalld | owed | : | Never give anythin | ract clear. r alcoholic beverages. ng by mouth to an unconscious person. st, call a physician. |
| a | | portant symptoms ects, both acute and | : | Causes serious e May cause drows | ve irritation. ness or dizziness. |
| Ν | lotes to | o physician | : | Treat symptomation | cally. |

SECTION 5. FIRE-FIGHTING MEASURES

| Suitable extinguishing media | : | Water spray Foam Dry powder Carbon dioxide (CO2) |
|--|---|--|
| Unsuitable extinguishing media | : | High volume water jet |
| Specific hazards during fire fighting | : | Do not allow run-off from fire fighting to enter drains or water courses. |
| Further information | : | Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored sepa- rately in closed containments. Use a water spray to cool fully closed containers. |
| Special protective equipment for fire-fighters | : | Wear self-contained breathing apparatus for firefighting if nec- essary. |

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Use personal protective equipment.



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| | equipment and emer- cy procedures | | | es of ignition. |
| Envi | ronmental precautions | : | Prevent further le | rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ities. |
| | nods and materials for ainment and cleaning up | : | sorbent material, miculite) and place | and then collect with non-combustible ab- (e.g. sand, earth, diatomaceous earth, ver- e in container for disposal according to local ons (see section 13). |

SECTION 7. HANDLING AND STORAGE

| Advice on protection against fire and explosion | : Product is not explosive. |
|---|---|
| | Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Use only explosion-proof equipment. Keep away from open flames, hot surfaces and sources of ignition. |
| Advice on safe handling | Avoid formation of aerosol. Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations. |
| Conditions for safe storage | No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards. |
| Further information on stor- age conditions | : Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight. |



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| | Materia | als to avoid | : | Observe TRGS 5 | 09/510 storage rules. |
| | Recommended storage tem- perature | | : | 0°C | |
| | Further age sta | information on stor- bility | : | Minimum storage | temperature: |

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters / Permissible concentration | Basis |
|-------------|---------|-------------------------------------|--|-----------|
| propan-2-ol | 67-63-0 | TWA | 200 ppm 492 mg/m3 | CA AB OEL |
| | | STEL | 400 ppm 984 mg/m3 | CA AB OEL |
| | | TWA | 200 ppm | CA BC OEL |
| | | STEL | 400 ppm | CA BC OEL |
| | | TWAEV | 200 ppm | CA QC OEL |
| | | STEV | 400 ppm | CA QC OEL |
| | | TWA | 200 ppm | ACGIH |
| | | STEL | 400 ppm | ACGIH |

| Engineering measures | Eng | jinee | ring | measures |
|----------------------|-----|-------|------|----------|
|----------------------|-----|-------|------|----------|

: No applicable information available.

| Personal protective equipment | | | | | | |
|-------------------------------|--|--|--|--|--|--|
| Respiratory protection : | When workers are facing concentrations above the occupa- tional exposure limits they must use appropriate certified respirators. Use NIOSH approved respiratory protection. | | | | | |
| Hand protection | | | | | | |
| Remarks : | The suitability for a specific workplace should be discussed with the producers of the protective gloves. | | | | | |
| Eye protection : | Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems. | | | | | |
| Skin and body protection : | Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place. | | | | | |
| Protective measures : | Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended. | | | | | |

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| Hy | giene measures | : | When using do n When using do n Wash hands befo | |
| SECTIC | ON 9. PHYSICAL AND CH | EMI | CAL PROPERTIE | S |
| Ap | pearance | : | liquid | |
| Co | lor | : | white | |
| Od | or | : | characteristic | |
| Od | or Threshold | : | No data availabl | e |
| pН | | : | neutral to slightly | y alkaline |
| Ме | Iting point | : | No applicable in | formation available. |
| Fre | Freezing point | | No applicable in | formation available. |
| Boi | iling point | : | 84 °C | |
| Fla | sh point | : | 12 °C | |
| Eva | aporation rate | : | No applicable in | formation available. |
| Fla | mmability (solid, gas) | : | Highly flammabl Method: derived | |
| | per explosion limit / Upper nmability limit | : | 12 %(V) | |
| | wer explosion limit / Lower mmability limit | : | 2.0 %(V) | |
| Va | por pressure | : | No data availabl | e |
| Re | lative vapor density | : | Heavier than air | |
| Re | lative density | : | No applicable in | formation available. |
| De | nsity | : | 0.80 g/cm3 (20 ° | °C) |
| | lubility(ies) Water solubility | : | insoluble | |
| | Solubility in other solvents | : | No applicable in | formation available. |



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| Partition coefficient: n- octanol/water | | : | : No applicable information available. | | | | |
| | Autoig | nition temperature | : | 399 °C | | | |
| | Decomposition temperature | | : | No decomposition if stored and handled as pre- scribed/indicated. | | | |
| | Viscosity Viscosity, dynamic | | : | No applicable information available. | | | |
| | Viscosity, kinematic | | : | No applicable information available. | | | |
| | Explosive properties | | : | Not explosive Not explosive | | | |
| | Oxidizing properties | | : | Based on its structural properties the product is not class as oxidizing. | | | |
| | Sublim | ation temperature | : | No applicable inf | ormation available. | | |
| | Molecular weight | | : | No data available | | | |

SECTION 10. STABILITY AND REACTIVITY

| Reactivity | : | No decomposition if stored and applied as directed. |
|---|---|--|
| Chemical stability | : | No decomposition if stored and applied as directed. |
| Possibility of hazardous reac- tions | : | No decomposition if stored and applied as directed. Vapors may form explosive mixture with air. |
| Conditions to avoid | : | Heat, flames and sparks. |
| Incompatible materials | : | Strong acids Strong bases Strong oxidizing agents Strong reducing agents |
| Hazardous decomposition products | : | No hazardous decomposition products if stored and handled as prescribed/indicated. |

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.



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| <u>Prod</u> Rem | | : May cause irre | May cause irreversible eye damage. | | | | | |
| Resp | Respiratory or skin sensitization | | | | | | | |
| | Skin sensitization Not classified based on available information. | | | | | | | |
| - | Diratory sensitization classified based on avail | able information. | | | | | | |
| | n cell mutagenicity classified based on avail | able information. | | | | | | |
| | inogenicity classified based on avail | able information. | | | | | | |
| • | Reproductive toxicity Not classified based on available information. | | | | | | | |
| | T-single exposure cause drowsiness or diz | ziness. | | | | | | |
| | T-repeated exposure classified based on availa | able information. | | | | | | |
| - | ration toxicity classified based on availa | able information. | | | | | | |
| Furt | ner information | | | | | | | |
| <u>Prod</u> Rem | | tiredness, naus Concentrations narcotic effects | overexposure may be headache, dizziness, sea and vomiting. s substantially above the TLV value may cause s. degrease the skin. | | | | | |
| SECTION | 12. ECOLOGICAL INF | ORMATION | | | | | | |
| Ecot | oxicity | | | | | | | |
| Prod | luct: | | | | | | | |
| | oxicology Assessment e aquatic toxicity | | as no known ecotoxicological effects. | | | | | |
| Chro | nic aquatic toxicity | : This product ha | as no known ecotoxicological effects. | | | | | |

Persistence and degradability No data available Bioaccumulative potential

No data available

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| | ity in soil ta available | | |
| Other | adverse effects | | |
| <u>Produ</u> | ict: | | |
| Addition mation | onal ecological infor- າ | harmful to aquat The product has | probability that the product is not acutely ic organisms. not been tested. The statements on ecotoxi- n derived from the properties of the individual |

SECTION 13. DISPOSAL CONSIDERATIONS

| Disposal methods | | |
|------------------------|---|---|
| Waste from residues | : | Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater. |
| Contaminated packaging | : | Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product. |

SECTION 14. TRANSPORT INFORMATION

International Regulations

| UNRTDG UN number Proper shipping name Class Packing group Labels | : | UN 1139 COATING SOLUTION 3 II 3 |
|---|---|---|
| IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) | | 364 |
| IMDG-Code UN number Proper shipping name Class Packing group | : | UN 1139 COATING SOLUTION 3 II |



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| Labels EmS Code Marine pollutant | | :: | 3 F-E, <u>S-E</u> no | | | |
| | - | oort in bulk according | - | | OL 73/78 and the IBC Code | |
| | Domes | stic regulation | | | | |
| | TDG UN nur Proper | nber shipping name | : | UN 1139 COATING SOLU | TION | |
| | Labels ERG C | g group ode pollutant | : | 3 II 3 127 no | | |
| SEC | SECTION 15. REGULATORY INFORMATION | | | | | |
| | The ing DSL | gredients of this proc | duct : | • | ne following inventories: f this product are on the Canadian DSL | |
| | TSCA | | : | All substances lis | ted as active on the TSCA inventory | |
| | | | | | | |

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

| ACGIH CA AB OEL | : | USA. ACGIH Threshold Limit Values (TLV) Canada. Alberta, Occupational Health and Safety Code (table 2: OEL) |
|--------------------|---|---|
| CA BC OEL | : | Canada. British Columbia OEL |
| CA QC OEL | : | Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants |
| ACGIH / TWA | : | 8-hour, time-weighted average |
| ACGIH / STEL | : | Short-term exposure limit |
| CA AB OEL / TWA | : | 8-hour Occupational exposure limit |
| CA AB OEL / STEL | : | 15-minute occupational exposure limit |
| CA BC OEL / TWA | : | 8-hour time weighted average |
| CA BC OEL / STEL | : | short-term exposure limit |
| CA QC OEL / TWAEV | : | Time-weighted average exposure value |
| CA QC OEL / STEV | : | Short-term exposure value |

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with



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x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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| Date format | : | mm/dd/yyyy |

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