### SAFETY DATA SHEET



The information in this Safety Data Sheet is required pursuant to Hazardous Product Regulations 2023.

Date of issue/Date of revision 25 June 2025

Version 2.02

### Section 1. Identification

Product name : AMERCOAT 138G DARK GRAY KIT

Product code : 1138G-DKGRY/18.9L

Other means of

identification

: Not available.

Product type : Liquid.

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

**Product use** : Industrial applications, Used by spraying.

Use of the substance/

mixture

: Coating.

Uses advised against : Not applicable.

Supplier : PPG Canada Inc.

5676 Timberlea Blvd Mississauga ON L4W 4M6

Canada

+1 905-629-7999

PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272

**Emergency telephone** 

number

: (412) 434-4515 (U.S.) (514) 645-1320 (Canada)

SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)

**Technical Phone Number**: 888-977-4762

### Section 2. Hazard identification

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 3 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1A CARCINOGENICITY - Category 2

TOXIC TO REPRODUCTION - Category 1B

Health Hazards Not Otherwise Classified - Category 1

This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal

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### **Product name AMERCOAT 138G DARK GRAY KIT**

### Section 2. Hazard identification

protective equipment and/or engineering controls (see Section 8).

### **GHS label elements**

Hazard pictograms







Signal word

: Danger

**Hazard statements** 

: Flammable liquid and vapor.

Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing cancer.

May damage fertility or the unborn child.

Prolonged or repeated contact may dry skin and cause irritation.

#### **Precautionary statements**

**Prevention** 

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.

Response

: IF exposed or concerned: Get medical advice or attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**Storage** 

: Store locked up.

**Disposal** 

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label elements

: Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated. Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 8% (oral), 38% (dermal), 22% (inhalation)

### Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

**Product name** 

: AMERCOAT 138G DARK GRAY KIT

Other means of identification

: Not available.

#### **CAS** number/other identifiers

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# Section 3. Composition/information on ingredients

| Ingredient name                             | Synonyms  | % (w/w)  | CAS number  |
|---|---|----------|-------------|
| Nepheline syenite                           | potassium, sodium, oxido-oxo-<br>oxoalumanyloxysilane   | 10 - 30* | 37244-96-5  |
| aluminium oxide                             | Aluminum oxide; Delta alumina; Theta<br>alumina; .detaAlumina; Activated<br>aluminium oxide; ALUMINA; Aluminum<br>oxide (Al2O3); .alphaAlumina; alpha-<br>Alumina; α-ALUMINA  | 10 - 30* | 1344-28-1   |
| bis-[4-(2,3-epoxipropoxi)phenyl] propane    | 2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bisoxirane; Oxirane, 2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bis-; Bisphenol A diglycidyl ether; Bisphenol A, diglycidyl ether; Bis-[4-(2,3-epoxypropoxy) phenyl]propane; 2,2-bis[4- (2,3-epoxypropoxy)phenyl]propane; Propane, 2,2-bis(p-(2,3-epoxypropoxy) phenyl)-; diglycidyl ether of bisphenol-A; 2,2'-{Propane-2,2-diylbis[(4,1-phenylene) oxymethylene]}bis(oxirane); 2,2-bis (4-hydroxyphenyl) propane bis (2,3-epoxypropyl) ether; Araldite | 5 - 10*  | 1675-54-3   |
| Silica, amorphous, precipitated and gel     | Silica gel, precipitated, crystalline-free;<br>Silica gel, precipitated, crystalline free;<br>Amorphous synthetic silica gel; Synthetic<br>amorphous silica, precipitated; Synthetic,<br>crystalline free, silica gel; Silica,<br>amorphous, highly dispersed; Silica,<br>amorphous, precipitated and gel.; Silica,<br>Amorphous - Precipitated and gel;<br>Precipitated Silica; Silica gel; silica-<br>amorphous: precipitated silica  | 5 - 10*  | 112926-00-8 |
| magnesium oxide                             | Calcined magnesite; Magnesium oxide fume; magnesium oxide, produced by the calcination of magnesium carbonate followed by arc-fusion; E 530; Magnesium oxide, nanoparticles (<50 nm); magnesia; periclase; MAGNESIUM OXIDE (MGO); Calcined magnesia; CI 77711; Calcined brucite   | 1 - 5*   | 1309-48-4   |
| Solvent naphtha (petroleum), light aromatic | Low boiling point naphtha - unspecified; Solvent naphtha (petroleum), light arom; Solvent naphtha, petroleum, light aromatic; Aromatic hydrocarbon solvents - medium flashpoint; Light aromatic solvent naphtha; Solvent naphtha, light aromatic; Solvent naphtha (petroleum), light aromatic; Light aromatic solvent naphtha (petroleum) (C8 to C10); Solvent naphtha, petroleum, light arom.; AROMATIC PETROLUEM DISTILLATE; SOLVENT, AROMATIC PETROLEUM  | 1 - 5*   | 64742-95-6  |

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# Section 3. Composition/information on ingredients

| <u> </u>   |   |            |            |
|--|---|------------|------------|
| diiron trioxide                                  | Iron oxide (Fe2O3); Iron oxide; C.I. Pigment Red 101; Ferric oxide; Iron oxide, anhydrous; Iron oxide, red; Iron sesquioxide; Iron trioxide; iron oxide pigment; Iron oxide dust and fume (as Fe); Rouge  | 1 - 5*     | 1309-37-1  |
| 1,2,4-trimethylbenzene                           | Benzene, 1,2,4-trimethyl-; .pseudo<br>Cumene; Pseudocumene; psi-Cumene;<br>Asymmetrical trimethylbenzene;<br>hemimellitene; Trimethylbenzene; unsym-<br>Trimethylbenzene; Trialkyl(C1-4)benzene;<br>Tri-or tetramethylbenzene;<br>1,3,4-Trimethylbenzene  | 1 - 5*     | 95-63-6    |
| oxirane, mono[(C12-14-alkyloxy) methyl] derivs.  | Oxirane, 2-[(C12-14-alkyloxy)methyl] derivs.; Alkyl (C12-C14) Glycidyl Ether; Oxirane, mono[(C12-14-alkyloxy)methyl] derivatives; (C12-14) Alkylglycidyl ether; Oxirane, mono((C12-14-alkyloxy)methyl) derivatives; Alkyl -C12-14-glycidyl ether; 2-[(Alkyloxy)methyl]oxirane; Oxirane 2-[(alkyl (C12-14)oxy)methyl] derivatives; oxirane, mono[(C12-14-alkyloxy)methyl] derivs; Alkyl (C8-18) glycidyl ether; Oxirane, mono [(alkyl (C=12-14)oxy)methyl] derivs.   | 1 - 5*     | 68609-97-2 |
| titanium dioxide                                 | Titanium oxide; Titanium oxide (TiO2); CI 77891; Titanium peroxide; Rutile; C.I. Pigment White 6; titanium dioxide coated with isopropoxytitanium triisostearate, containing by weight 1,5 % or more but not more than 2,5 % of isopropoxytitanium triisostearate; glass flakes (CAS RN 65997-17-3): — of a thickness of 0,3 μm or more but not more than 10 μm, and — coated with titanium dioxide (CAS RN 13463-67-7) or iron oxide (CAS RN 18282- 10-5); titanium dioxide, other than those of heading 3206 11 00; C.I. 77891; E 171; titanium(IV) oxide, other than those of heading 3206 11 00 | 0.5 - 1.5* | 13463-67-7 |
| n-butyl acetate                                  | Acetic acid, butyl ester; Butyl Acetate; n-Butyl-acetate; Butyl ethanoate; n-Butyl ester of acetic acid; product composed of hydrocarbons (predominantly paraffinic and naphthenic) and n-butyl acetate; 1-butyl acetate; 1-Acetoxybutane; Butyl ester, Acetic acid; normal butyl acetate; Acetic acid, n-butyl ester   | 0.5 - 1.5* | 123-86-4   |
| 3-aminomethyl-<br>3,5,5-trimethylcyclohexylamine | Cyclohexanemethanamine, 5-amino-<br>1,3,3-trimethyl-; Isophorone diamine; 3-<br>(Aminomethyl)-3,5,5-trimethylcyclohexan-<br>1-amine; 5-Amino-   | 0.1 - 1*   | 2855-13-2  |

### Section 3. Composition/information on ingredients

| •   |  |          |            |
|---|--|----------|------------|
|   | 1,3,3-trimethylcyclohexanemethanamine; 1-amino-3-aminomethyl- 3,5,5-trimethylcyclohexane; 1,3,3-trimethyl-1-aminomethyl- 5-aminocyclohexane; 1-amino- 3-aminomethyl- 3,3,5-trimethylcyclohexane; 5-amino- 1,3,3-trimethylcyclohexanemethylamine; Aminomethyl-5 trimethyl-3,5,5 cyclohexylamine; 3-Aminomethyl- 3,5,5-trimethyl cyclohexylamine (Isophoronediamine) and preparations containing it; 3-(aminomethyl) -3,5,5-trimethylcyclohexylamine |          |            |
| carbon black                                    | Lampblack; Acetylene black; C.I. 77266;<br>C.I. Pigment Black 6; C.I. Pigment Black<br>7; Charcoal   | 0.1 - 1* | 1333-86-4  |
| 2,2,4(or 2,4,4)-trimethylhexane-<br>1,6-diamine | 1,6-Hexanediamine, 2,2,4(or 2,4,4)-trimethyl-; 2,2,4(or 1,4,4)-trimethylhexane-1,6-diamine; mixture of (35-45 % w/w) 1,6-diamino-2,2,4-trimethylhexane and (55-65 % w/w)1,6-diamino-2,4,4-trimethylhexane; 2,2,4-(or 2,4,4)-Trimethyl-1,6-hexanediamine; 2,2,4-trimethylhexane-1,6-diamine   | 0.1 - 1* | 25513-64-8 |

Ranges if listed above for hazardous ingredient(s) are prescribed ranges. The actual concentration(s) or actual concentration range(s) are being withheld as a trade secret.

SUB codes represent substances without registered CAS Numbers.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First-aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

### **Description of necessary first aid measures**

**Eye contact** 

: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

Inhalation

: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Skin contact

: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.

Ingestion

: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed

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### **Product name AMERCOAT 138G DARK GRAY KIT**

### Section 4. First-aid measures

#### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact**: Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.

**Ingestion** : No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

**Eye contact**: Adverse symptoms may include the following:

pain or irritation watering redness

**Inhalation** : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

irritation redness dryness cracking

reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion** : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments** : No specific treatment.

**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it

is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

thoroughly with water before removing it, or wear gloves.

#### See toxicological information (Section 11)

### Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing

media

: Use dry chemical, CO2, water spray (fog) or foam.

**Unsuitable extinguishing** 

media

: Do not use water jet.

Specific hazards arising from the chemical

: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with

the risk of a subsequent explosion.

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### Section 5. Fire-fighting measures

# Hazardous thermal decomposition products

: Decomposition products may include the following materials:

carbon oxides nitrogen oxides

halogenated compounds metal oxide/oxides

# Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

# Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

# For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

### For emergency responders:

: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

#### **Environmental precautions**

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

### **Small spill**

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### Large spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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### Section 7. Handling and storage

#### Precautions for safe handling

#### **Protective measures**

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

#### **Special precautions**

: Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

# Advice on general occupational hygiene

: Wash hands thoroughly after handling.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

# Conditions for safe storage, including any incompatibilities

: Do not store above the following temperature: 50°C (122°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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### Section 8. Exposure controls/personal protection

#### **Control parameters**

### **Occupational exposure limits**

| Exposure limits                          |
|--|
| CA Ontario Provincial (Canada, 6/2019)   |
| TWA 8 hours: 10 mg/m³. Form: Total dust. |
| CA Alberta Provincial (Canada, 3/2023)   |
| OEL 8 hours: 10 mg/m³.                   |
| CA British Columbia Provincial (Canada,  |
| 4/2024) [aluminum metal and insoluble    |
| compounds]                               |
| TWA 8 hours: 1 mg/m³. Form: Respirable.  |
| CA Ontario Provincial (Canada)           |
| TWA: 10 mg/m³.                           |
| TWA: 10 mg/m³. Form: Total dust.         |
|  |

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### Section 8. Exposure controls/personal protection

TWA: 10 mg/m³. Form: Respirable. CA Quebec Provincial (Canada, 2/2024) [pentyl acetates]

STEV 15 minutes: 100 ppm. TWAEV 8 hours: 50 ppm.

CA Quebec Provincial (Canada, 2/2024) [aluminum and its compounds]

TWAEV 8 hours: 5 mg/m³. Form: respirable aerosol fraction.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 20 mg/m³. TWA 8 hours: 10 mg/m³.

None.

CA British Columbia Provincial (Canada, 4/2024)

TWA 8 hours: 1.5 mg/m³. Form: Respirable. TWA 8 hours: 4 mg/m³. Form: Total. CA Saskatchewan Provincial (Canada,

STEL 15 minutes: 20 mg/m³. TWA 8 hours: 10 mg/m³.

CA Alberta Provincial (Canada, 3/2023)
OEL 8 hours: 10 mg/m³. Form: Fume.
CA British Columbia Provincial (Canada, 4/2024)

TWA 8 hours: 10 mg/m³. Form: Inhalable fume.

TWA 8 hours: 3 mg/m³ (as Mg). Form: Respirable dust and fume.

STEL 15 minutes: 10 mg/m³ (as Mg). Form: Respirable dust and fume.

**CA Ontario Provincial (Canada, 6/2019)** TWA 8 hours: 10 mg/m³. Form: Inhalable particulate matter..

CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 10 mg/m³. Form:

inhalable aerosol fraction.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 20 mg/m³. Form: Inhalable fraction.

TWA 8 hours: 10 mg/m³. Form: Inhalable fraction.

None.

CA Alberta Provincial (Canada, 3/2023)
OEL 8 hours: 5 mg/m³. Form: Respirable.
CA British Columbia Provincial (Canada.)

CA British Columbia Provincial (Canada, 4/2024)
TWA 8 hours: 10 mg/m³. Form: Total dust.

**CA Ontario Provincial (Canada, 6/2019)**TWA 8 hours: 5 mg/m³. Form: Respirable particulate matter..

CA Quebec Provincial (Canada, 2/2024)
TWAEV 8 hours: 5 mg/m³ (as Fe). Form:

bis-[4-(2,3-epoxipropoxi)phenyl]propane Silica, amorphous, precipitated and gel

magnesium oxide

Solvent naphtha (petroleum), light aromatic diiron trioxide

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### Section 8. Exposure controls/personal protection

dust and fume.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 10 mg/m³ (measured as

Fe). Form: dust and fume.

TWA 8 hours: 5 mg/m³ (measured as Fe).

Form: dust and fume.

1,2,4-trimethylbenzene

oxirane, mono[(C12-14-alkyloxy)methyl] derivs. titanium dioxide

n-butyl acetate

CA Alberta Provincial (Canada, 3/2023) [Trimethyl benzene]

OEL 8 hours: 123 mg/m<sup>3</sup>. OEL 8 hours: 25 ppm.

CA British Columbia Provincial (Canada, 4/2024) [trimethyl benzene (mixed isomers)]

TWA 8 hours: 25 ppm.

CA Ontario Provincial (Canada, 6/2019) [Trimethyl benzene (mixed isomers)]

TWA 8 hours: 25 ppm.

CA Quebec Provincial (Canada, 2/2024)

[Trimethyl benzene] Sensitizer.

TWAEV 8 hours: 25 ppm.

CA Saskatchewan Provincial (Canada, 4/2021) [Trimethyl benzene]

STEL 15 minutes: 30 ppm. TWA 8 hours: 25 ppm.

None.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 10 mg/m<sup>3</sup>.

CA British Columbia Provincial (Canada, 4/2024)

TWA 8 hours: 10 mg/m³. Form: Total dust. **CA Ontario Provincial (Canada, 6/2019)** 

TWA 8 hours: 10 mg/m<sup>3</sup>.

CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 10 mg/m³. Form: total

erticulate metter

particulate matter.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 20 mg/m³. TWA 8 hours: 10 mg/m³.

CA Alberta Provincial (Canada, 3/2023)

OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m³. OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m³.

CA British Columbia Provincial (Canada, 4/2024) [butyl acetate, all isomers]

STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm.

CA Ontario Provincial (Canada, 6/2019)

[butyl acetates, all isomers]

STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm.

CA Quebec Provincial (Canada, 2/2024)

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### Section 8. Exposure controls/personal protection

[butyl acetates]

STEV 15 minutes: 150 ppm. TWAEV 8 hours: 50 ppm.

CA Saskatchewan Provincial (Canada,

4/2021)

STEL 15 minutes: 200 ppm. TWA 8 hours: 150 ppm.

3-aminomethyl-3,5,5-trimethylcyclohexylamine

carbon black

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 3.5 mg/m<sup>3</sup>.

CA British Columbia Provincial (Canada,

4/2024)

TWA 8 hours: 3 mg/m³. Form: Inhalable. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 3 mg/m<sup>3</sup>. Form: Inhalable

particulate matter...

CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 3 mg/m³. Form: inhalable

aerosol fraction.

CA Saskatchewan Provincial (Canada,

4/2021)

STEL 15 minutes: 7 mg/m<sup>3</sup>. TWA 8 hours: 3.5 mg/m<sup>3</sup>.

None.

2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine

#### Consult local authorities for acceptable exposure limits.

procedures

**Recommended monitoring**: Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

**Appropriate engineering** controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

**Environmental exposure** controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### Individual protection measures

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** Skin protection

: Chemical splash goggles.

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### Section 8. Exposure controls/personal protection

**Hand protection** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Gloves : butyl rubber

Body protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist

before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

Other skin protection : Appropriate footwear and any additional skin protection measures should be

selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection : Respirator selection must be based on known or anticipated exposure levels, the

hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is

necessary.

### Section 9. Physical and chemical properties

**Appearance** 

Physical state : Liquid.
Color : Gray.

Odor : Characteristic.

pH : Not applicable.

Melting point : Not available.

Boiling point : >37.78°C (>100°F)

Flash point : Closed cup: 40°C (104°F)

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Flammability : Not available.

Lower and upper explosive : Not available.

(flammable) limits

Vapor pressure : 1.7 kPa (12.5 mm Hg)

Vapor density : Not available.

Relative density : 1.95 Density ( lbs / gal ) : 16.27

Solubility(ies) : Media Result

cold water Not soluble

Partition coefficient: n-

octanol/water

: Not applicable.

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**Product name AMERCOAT 138G DARK GRAY KIT** 

### Section 9. Physical and chemical properties

Viscosity : Dynamic (room temperature): Not available.

Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)

% **Solid.** (w/w) : 91.519

**Particle characteristics** 

Median particle size : Not applicable.

### Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability**: The product is stable.

Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition

products.

Refer to protective measures listed in sections 7 and 8.

**Incompatible materials** : Keep away from the following materials to prevent strong exothermic reactions:

oxidizing agents, strong alkalis, strong acids.

Hazardous decomposition products

: Depending on conditions, decomposition products may include the following materials:

carbon oxides nitrogen oxides halogenated compounds metal oxide/oxides

### Section 11. Toxicological information

### Information on toxicological effects

#### **Acute toxicity**

| Product/ingredient name                     | Result                            | Dose                  |
|---|-----------------------------------|-----------------------|
| Nepheline syenite                           | Rat - Oral - LD50                 | >5000 mg/kg           |
| , ,   | Rat - Dermal - LD50               | >5000 mg/kg           |
|   | Rat - Inhalation - LC50 Dusts and | >5.07 mg/l [4 hours]  |
|   | mists                             |                       |
| aluminium oxide                             | Rat - Oral - LD50                 | >15900 mg/kg          |
|   | Rat - Inhalation - LC50 Dusts and | 7.6 mg/l [4 hours]    |
|   | mists                             |                       |
| bis-[4-(2,3-epoxipropoxi)phenyl]propane     | Rabbit - Dermal - LD50            | 23000 mg/kg           |
|   | Rat - Oral - LD50                 | 15000 mg/kg           |
| Silica, amorphous, precipitated and gel     | Rat - Oral - LD50                 | >5000 mg/kg           |
|   | Rabbit - Dermal - LD50            | >5000 mg/kg           |
| Solvent naphtha (petroleum), light aromatic | Rat - Oral - LD50                 | 8400 mg/kg            |
|   | Rabbit - Dermal - LD50            | 3.48 g/kg             |
| diiron trioxide                             | Rat - Oral - LD50                 | 10 g/kg               |
|   | Rat - Inhalation - LC50 Dusts and | >5 mg/l [4 hours]     |
|   | mists                             |                       |
| 1,2,4-trimethylbenzene                      | Rat - Oral - LD50                 | 5 g/kg                |
| -   | Rat - Inhalation - LC50 Vapor     | 18000 mg/m³ [4 hours] |
| oxirane, mono[(C12-14-alkyloxy)methyl]      | Rat - Oral - LD50                 | 17100 mg/kg           |
| derivs.                                     |                                   |                       |
|   | Rabbit - Dermal - LD50            | >4000 mg/kg           |
| titanium dioxide                            | Rat - Oral - LD50                 | >5000 mg/kg           |

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### **Section 11. Toxicological information**

|   | Rabbit - Dermal - LD50            | >5000 mg/kg          |
|---|-----------------------------------|----------------------|
|   | Rat - Inhalation - LC50 Dusts and | >6.82 mg/l [4 hours] |
|   | mists                             |                      |
| n-butyl acetate                             | Rabbit - Dermal - LD50            | >17600 mg/kg         |
|   | Rat - Oral - LD50                 | 10.768 g/kg          |
|   | Rat - Inhalation - LC50 Vapor     | 2000 ppm [4 hours]   |
|   | Rat - Inhalation - LC50 Vapor     | >21.1 mg/l [4 hours] |
| 3-aminomethyl-                              | Rat - Oral - LD50                 | 1030 mg/kg           |
| 3,5,5-trimethylcyclohexylamine              |                                   |                      |
|   | Rat - Dermal - LD50               | >2000 mg/kg          |
|   | Rat - Inhalation - LC50 Dusts and | >5.01 mg/l [4 hours] |
|   | mists                             |                      |
| carbon black                                | Rat - Oral - LD50                 | >10 g/kg             |
| 2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine | Rat - Oral - LD50                 | 910 mg/kg            |

Product Conclusion : There are no data available on the mixture itself.

### Skin corrosion/irritation

| Product/ingredient name                         | Species  | Dose                                    | Score                 |
|---|--|---|-----------------------|
| bis-[4-(2,3-epoxipropoxi) phenyl]propane        | Rabbit - Skin - Erythema/<br>Eschar                    | Duration of treatment/exposure: 4 hours | Irritation score: 0.8 |
|   | Rabbit - Skin - Edema                                  | Duration of treatment/exposure: 4 hours | Irritation score: 0.5 |
|   | Rabbit - Skin - Mild irritant                          | Duration of treatment/exposure: 4 hours | -                     |
| 2,2,4(or 2,4,4)-<br>trimethylhexane-1,6-diamine | Rabbit - Skin - Primary dermal irritation index (PDII) | -                                       | Irritation score: 8   |

### **Conclusion/Summary**

: There are no data available on the mixture itself.

### Serious eye damage/eye irritation

| Product/ingredient name                  | Species   | Dose   | Score                 |
|--|---|--|-----------------------|
| bis-[4-(2,3-epoxipropoxi) phenyl]propane | Rabbit - Eyes - Redness of<br>the conjunctivae<br>Rabbit - Eyes - Mild irritant | Duration of treatment/exposure:<br>24 hours<br>Duration of treatment/exposure:<br>24 hours<br>Fully reversible in 7 days or less | Irritation score: 0.4 |

Conclusion/Summary

There are no data available on the mixture itself.

**Respiratory corrosion/irritation** 

**Conclusion/Summary** 

: There are no data available on the mixture itself.

### **Sensitization**

| Product/ingredient name                     | Species           | Result              |
|---|-------------------|---------------------|
| bis-[4-(2,3-epoxipropoxi)phenyl]propane     | Mouse - skin      | Result: Sensitizing |
| 3-aminomethyl-                              | Guinea pig - skin | Result: Sensitizing |
| 3,5,5-trimethylcyclohexylamine              | OECD 406          | _                   |
| 2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine | Guinea pig - skin | Result: Sensitizing |

#### Skin

**Conclusion/Summary** 

There are no data available on the mixture itself.

Respiratory

**Conclusion/Summary** 

: There are no data available on the mixture itself.

**Mutagenicity** 

**Conclusion/Summary** 

**Conclusion/Summary** 

There are no data available on the mixture itself.

**Carcinogenicity** 

: There are no data available on the mixture itself.

Classification

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### **Product name AMERCOAT 138G DARK GRAY KIT**

### **Section 11. Toxicological information**

| Product/ingredient name             | OSHA | IARC | NTP |
|-------------------------------------|------|------|-----|
| bis-[4-(2,3-epoxipropoxi)phenyl]    | -    | 3    | -   |
| propane                             |      |      |     |
| Silica, amorphous, precipitated and | -    | 3    | -   |
| gel                                 |      |      |     |
| diiron trioxide                     | -    | 3    | -   |
| titanium dioxide                    | -    | 2B   | -   |
| carbon black                        | -    | 2B   | -   |

**Carcinogen Classification** 

IARC: 1, 2A, 2B, 3, 4

code:

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen

OSHA: +

Not listed/not regulated: -

### Reproductive toxicity

**Conclusion/Summary** 

: There are no data available on the mixture itself.

### Specific target organ toxicity (single exposure)

| Product/ingredient name                     | Result   |
|---|--|
| Solvent naphtha (petroleum), light aromatic | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3   |
| 1,2,4-trimethylbenzene                      | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)   |
| n-butyl acetate                             | (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 |

**Target organs** 

: Contains material which causes damage to the following organs: brain, central

nervous system (CNS).

Contains material which may cause damage to the following organs: blood, lungs, the reproductive system, liver, upper respiratory tract, skin, eye, lens or cornea.

#### **Aspiration hazard**

| Product/ingredient name                     | Result                         |
|---|--------------------------------|
| Solvent naphtha (petroleum), light aromatic | ASPIRATION HAZARD - Category 1 |

#### Information on the likely routes of exposure

#### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact**: Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.

**Ingestion**: No known significant effects or critical hazards.

### Over-exposure signs/symptoms

**Eye contact**: Adverse symptoms may include the following:

pain or irritation

watering redness

**Inhalation** : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

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**Product name AMERCOAT 138G DARK GRAY KIT** 

### Section 11. Toxicological information

**Skin contact**: Adverse symptoms may include the following:

irritation redness dryness cracking

reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion**: Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

#### Delayed and immediate effects and also chronic effects from short and long term exposure

**Conclusion/Summary** 

: There are no data available on the mixture itself. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatique, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from shortterm and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

**Short term exposure** 

**Potential immediate** 

effects

effects

: There are no data available on the mixture itself.

**Potential delayed effects** 

: There are no data available on the mixture itself.

Long term exposure

**Potential immediate** 

ne

: There are no data available on the mixture itself.

Potential delayed effects

: There are no data available on the mixture itself.

Potential chronic health effects

Conclusion/Summary

There are no data available on the mixture itself.

**General** 

: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis. Once sensitized, a severe allergic reaction may occur when

subsequently exposed to very low levels.

Carcinogenicity

: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.

Mutagenicity : No known significant effects or critical hazards.

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### **Section 11. Toxicological information**

Reproductive toxicity : May damage fertility or the unborn child.

### **Numerical measures of toxicity**

### **Acute toxicity estimates**

| Product/ingredient name                        | Oral (mg/<br>kg) | Dermal<br>(mg/kg) | Inhalation<br>(gases)<br>(ppm) | Inhalation<br>(vapors)<br>(mg/l) | Inhalation<br>(dusts<br>and mists)<br>(mg/l) |
|--|------------------|-------------------|--------------------------------|----------------------------------|--|
| AMERCOAT 138G DARK GRAY KIT                    | 252206.9         | 36079.5           | N/A                            | 707.8                            | 59.0   |
| aluminium oxide                                | N/A              | N/A               | N/A                            | N/A                              | 7.6  |
| bis-[4-(2,3-epoxipropoxi)phenyl]propane        | 15000            | 23000             | N/A                            | N/A                              | N/A  |
| Solvent naphtha (petroleum), light aromatic    | 8400             | 3480              | N/A                            | N/A                              | N/A  |
| diiron trioxide                                | 10000            | N/A               | N/A                            | N/A                              | N/A  |
| 1,2,4-trimethylbenzene                         | 5000             | N/A               | N/A                            | 18                               | 1.5  |
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | 17100            | 2500              | N/A                            | N/A                              | N/A  |
| n-butyl acetate                                | 10768            | N/A               | N/A                            | N/A                              | N/A  |
| 3-aminomethyl-3,5,5-trimethylcyclohexylamine   | 1030             | 2500              | N/A                            | N/A                              | N/A  |
| 2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine    | 910              | N/A               | N/A                            | N/A                              | N/A  |

# Section 12. Ecological information

### **Toxicity**

| Product/ingredient name                           | Result  | Species                        |
|---|---|--------------------------------|
| aluminium oxide                                   | Acute - LC50 >100 mg/l [96 hours]   | Fish                           |
| bis-[4-(2,3-epoxipropoxi)phenyl]propane           | Chronic - NOEC  | Daphnia                        |
|   | 0.3 mg/l [21 days]<br>Acute - LC50 - Fresh water  | Daphnia - daphnia magna        |
| Silica, amorphous, precipitated and gel           | 1.8 mg/l [48 hours] Acute - NOEC  | Fish - Brachydanio rerio       |
|   | >10000 ppm [4 days - Static]<br>NOEC  | Daphnia - <i>Daphnia magna</i> |
|   | >1000 ppm [24 hours]<br>Acute - NOEC - Fresh water<br>>10000 ppm [96 hours - Static]                    | Fish                           |
| Solvent naphtha (petroleum), light aromatic       | Acute - LC50<br>8.2 mg/l [96 hours]   | Fish                           |
| diiron trioxide                                   | Acute - EC50<br>OECD 202  | Daphnia                        |
| oxirane, mono[(C12-14-alkyloxy)methyl]<br>derivs. | >100 mg/l [48 hours]<br>LC50<br>OECD [Fish, Acute Toxicity Test]  | Fish                           |
|   | >1.8 mg/l [96 hours] EC50 OECD [Daphnia sp. Acute   | Daphnia                        |
|   | Immobilization Test and Reproduction Test] 7.2 mg/l [48 hours] EC50 OECD [Alga, Growth Inhibition Test] | Algae                          |
| titanium dioxide                                  | 844 mg/l [72 hours]<br>Acute - LC50 - Fresh water<br>>100 mg/l [48 hours]                               | Daphnia - <i>Daphnia magna</i> |
| n-butyl acetate                                   | Acute - LC50  | Fish                           |

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**Product name AMERCOAT 138G DARK GRAY KIT** 

### Section 12. Ecological information

2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine

OECD 203 18 mg/l [96 hours] Acute - EC50 29.5 mg/l [72 hours] NOEC OECD 201 16 mg/l [72 hours]

Algae - Scenedesmus subspicatus

Algae - pseudokirchneriella

subcapitata

Conclusion/Summary : Not available.

### Persistence and degradability

| Product/ingredient name                        | Result   |
|--|--|
| oxirane, mono[(C12-14-alkyloxy)methyl] derivs. | OECD [Ready Biodegradability - Manometric Respirometry Test]             |
| n-butyl acetate                                | 87% [28 days] - Readily<br>TEPA and OECD 301D<br>83% [28 days] - Readily |

Conclusion/Summary : Not available.

#### **Bioaccumulative potential**

| Product/ingredient name                               | LogPow | BCF        | Potential |
|---|--------|------------|-----------|
| Silica, amorphous, precipitated and gel               | -      | 0          | Low       |
| 1,2,4-trimethylbenzene                                | 3.63   | 120.23     | Low       |
| oxirane, mono[<br>(C12-14-alkyloxy)methyl]<br>derivs. | 3.77   | 160 to 263 | Low       |
| n-butyl acetate                                       | 2.3    | -          | Low       |
| 3-aminomethyl-<br>3,5,5-trimethylcyclohexylamine      | 0.99   | -          | Low       |
| 2,2,4(or 2,4,4)-<br>trimethylhexane-1,6-diamine       | -0.3   | -          | Low       |

### **Mobility in soil**

Soil/Water partition

coefficient

: Not available.

### Section 13. Disposal considerations

#### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues

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### Section 13. Disposal considerations

may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

## **Section 14. Transport information**

|                             | TDG             | IMDG            | IATA            |
|-----------------------------|-----------------|-----------------|-----------------|
| UN number                   | UN1263          | UN1263          | UN1263          |
| UN proper shipping name     | PAINT           | PAINT           | PAINT           |
| Transport hazard class (es) | 3               | 3               | 3               |
| Packing group               | III             | III             | III             |
| Environmental hazards       | No.             | No.             | No.             |
| Marine pollutant substances | Not applicable. | Not applicable. | Not applicable. |

#### **Additional information**

**TDG** 

: This product is not regulated as a dangerous good when packaged in a small means of containment (≤ 450 L) and transported on a road vehicle, a railway vehicle or a vessel on a domestic voyage using TDGR 1.33 (Class 3, Flammable Liquids: General Exemption)

**IMDG** : None identified. **IATA** : None identified.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**Proof of classification** statement

: Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).

### Section 15. Regulatory information

### **National Inventory List**

Canada inventory (DSL) : All components are listed or exempted.

### Section 16. Other information

Please refer to Section 2 of this document for GHS hazard classifications. The customer is responsible for determining the PPE code for this material.

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25 June 2025

revision

Organization that prepared

: EHS

the SDS

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### **Product name AMERCOAT 138G DARK GRAY KIT**

### **Section 16. Other information**

Key to abbreviations

: ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not available SGG = Segregation Group UN = United Nations

▼ Indicates information that has changed from previously issued version.

#### **Disclaimer**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

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