### SAFETY DATA SHEET

81143/86143

### Section 1. Identification

**Product name** : DURA SEAL® QUICK COAT 2 Hour Penetrating Finish

Sedona Red

**Product code** : 81143/86143 Other means of : Not available.

identification

**Product type** : Liquid.

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

Paint or paint related material.

Manufacturer : MINWAX Company

10 Mountainview Road

Upper Saddle River, NJ 07458

**Emergency telephone** number of the company : (800) 424-9300

**Product Information Telephone Number** 

: (800) 364-1359

**Regulatory Information** 

**Telephone Number** 

: (216) 566-2902

**Transportation Emergency** 

: (800) 424-9300

**Telephone Number** 

### Section 2. Hazards identification

**OSHA/HCS** status

: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : FLAMMABLE LIQUIDS - Category 3

**RESPIRATORY SENSITIZATION - Category 1** 

SKIN SENSITIZATION - Category 1 **CARCINOGENICITY - Category 2** 

TOXIC TO REPRODUCTION (Fertility) - Category 2 TOXIC TO REPRODUCTION (Unborn child) - Category 2

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract

irritation) - Category 3

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

ASPIRATION HAZARD - Category 1

Percentage of the mixture consisting of ingredient(s) of unknown acute oral toxicity:

55.1%

Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity:

Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation

toxicity: 56.2%

**GHS** label elements

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version: 14 1/20

81143/86143 DURA SEAL® QUICK COAT 2 Hour Penetrating Finish

Sedona Red

### Section 2. Hazards identification

### **Hazard pictograms**







Signal word

Hazard statements

: Danger

: Flammable liquid and vapor.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

Suspected of damaging fertility or the unborn child.

Suspected of causing cancer.

May be fatal if swallowed and enters airways.

May cause respiratory irritation. May cause drowsiness or dizziness.

Causes damage to organs through prolonged or repeated exposure.

### **Precautionary statements**

#### **Prevention**

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Wear respiratory protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Keep container tightly closed. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

### Response

: Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. If experiencing respiratory symptoms: Call a POISON CENTER or physician. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention.

## Storage Disposal

: Store locked up. Store in a well-ventilated place. Keep cool.

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

## Supplemental label elements

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY.

Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.

## Hazards not otherwise classified

: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version : 14 2/20

### Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Other means of identification

: Not available.

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

| Ingredient name                       | % by weight | CAS number |
|---------------------------------------|-------------|------------|
| Light Aliphatic Hydrocarbon           | ≥25 - ≤50   | 64742-47-8 |
| Med. Aliphatic Hydrocarbon Solvent    | ≤10         | 64742-88-7 |
| Aliphatic Solvent                     | ≤10         | 64742-47-8 |
| Iron Oxide                            | ≤3          | 1309-37-1  |
| Zirconium 2-Ethylhexanoate            | ≤3          | 22464-99-9 |
| Hydrotreated Heavy Petroleum Naphtha  | ≤3          | 64742-48-9 |
| Mineral Spirits (Odorless)            | <1          | 64742-48-9 |
| Fatty acids, C9-13-neo-, cobalt salts | <1          | 68955-83-9 |
| Cobalt Neodecanoate                   | <1          | 27253-31-2 |
| 1,2,4-Trimethylbenzene                | <1          | 95-63-6    |
| Toluene                               | <1          | 108-88-3   |
| Light Aromatic Hydrocarbons           | ≤0.3        | 64742-95-6 |
| 2-(2-Methoxyethoxy)-ethanol           | ≤0.3        | 111-77-3   |
| Calcium 2-Ethylhexanoate              | ≤0.3        | 136-51-6   |
| Xylene, mixed isomers                 | ≤0.3        | 1330-20-7  |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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 and hence require reporting in this section.

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

### Section 4. First aid measures

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

**Eye contact** 

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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. In the event of any complaints or symptoms, avoid further exposure.

**Skin contact** 

: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version : 14 3/20

### Section 4. First aid measures

### Ingestion

: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

### Potential acute health effects

Eye contact : No known significant effects or critical hazards.

: Can cause central nervous system (CNS) depression. May cause drowsiness or Inhalation

dizziness. May cause respiratory irritation. May cause allergy or asthma symptoms or

breathing difficulties if inhaled.

: May cause an allergic skin reaction. Skin contact

: Can cause central nervous system (CNS) depression. May be fatal if swallowed and Ingestion

enters airways.

### Over-exposure signs/symptoms

Eye contact : No specific data.

Inhalation : Adverse symptoms may include the following:

respiratory tract irritation

coughing

wheezing and breathing difficulties

asthma

nausea or vomiting

headache

drowsiness/fatique dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

Skin contact Adverse symptoms may include the following:

> irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

Ingestion : Adverse symptoms may include the following:

> nausea or vomiting 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.

: No specific treatment. **Specific treatments** 

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version: 14 4/20

### Section 4. First aid measures

### 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. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

Hazardous thermal decomposition products

 Decomposition products may include the following materials: carbon dioxide

carbon dioxide
carbon monoxide
nitrogen oxides
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

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version : 14 5/20

81143/86143 DURA SEAL® QUICK COAT 2 Hour Penetrating Finish Sedona Red

### Section 6. Accidental release measures

#### **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.

### 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 or asthma, allergies or chronic or recurrent respiratory disease 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 breathe vapor or mist. Do not swallow. 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.

### Advice on general occupational hygiene

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.

### including any incompatibilities

Conditions for safe storage, : 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. See Section 10 for incompatible materials before handling or use.

### Section 8. Exposure controls/personal protection

### **Control parameters**

Occupational exposure limits (OSHA United States)

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version: 14 6/20

| Ingredient name  | CAS#                     | Exposure limits   |
|--|--------------------------|---|
| Light Aliphatic Hydrocarbon  | 64742-47-8               | ACGIH TLV (United States, 3/2019).  Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.   |
| Med. Aliphatic Hydrocarbon Solvent                                 | 64742-88-7               | OSHA PEL (United States, 5/2018). TWA: 100 ppm 8 hours. TWA: 400 mg/m³ 8 hours.   |
| Aliphatic Solvent  | 64742-47-8               | ACGIH TLV (United States, 3/2019).  Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.   |
| Iron Oxide   | 1309-37-1                | NIOSH REL (United States, 10/2016).  TWA: 5 mg/m³, (as Fe) 10 hours. Form: Dust and fumes  OSHA PEL (United States, 5/2018).  TWA: 10 mg/m³ 8 hours.  ACGIH TLV (United States, 3/2019).  TWA: 5 mg/m³ 8 hours. Form: Respirable fraction   |
| Zirconium 2-Ethylhexanoate   | 22464-99-9               | ACGIH TLV (United States, 3/2019).  TWA: 5 mg/m³, (as Zr) 8 hours.  STEL: 10 mg/m³, (as Zr) 15 minutes.  NIOSH REL (United States, 10/2016).  TWA: 5 mg/m³, (as Zr) 10 hours.  STEL: 10 mg/m³, (as Zr) 15 minutes.  OSHA PEL (United States, 5/2018).  TWA: 5 mg/m³, (as Zr) 8 hours.                         |
| Hydrotreated Heavy Petroleum Naphtha<br>Mineral Spirits (Odorless) | 64742-48-9<br>64742-48-9 | None.  ACGIH TLV (United States, 3/2019).  Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours.  |
| Fatty acids, C9-13-neo-, cobalt salts                              | 68955-83-9               | ACGIH TLV (United States, 3/2019). Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m³, (as Co) 8 hours.  |
| Cobalt Neodecanoate  | 27253-31-2               | ACGIH TLV (United States, 3/2019). Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m³, (as Co) 8 hours.  |
| 1,2,4-Trimethylbenzene   | 95-63-6                  | ACGIH TLV (United States, 3/2019).  TWA: 25 ppm 8 hours.  TWA: 123 mg/m³ 8 hours.  NIOSH REL (United States, 10/2016).  TWA: 25 ppm 10 hours.  TWA: 125 mg/m³ 10 hours.   |
| Toluene  | 108-88-3                 | OSHA PEL Z2 (United States, 2/2013).  TWA: 200 ppm 8 hours.  CEIL: 300 ppm  AMP: 500 ppm 10 minutes.  NIOSH REL (United States, 10/2016).  TWA: 100 ppm 10 hours.  TWA: 375 mg/m³ 10 hours.  STEL: 150 ppm 15 minutes.  STEL: 560 mg/m³ 15 minutes.  ACGIH TLV (United States, 3/2019).  TWA: 20 ppm 8 hours. |

Date of issue/Date of revision

81143/86143

: 3/3/2020

Date of previous issue

: 11/26/2019

Version: 14

7/20

DURA SEAL® QUICK COAT 2 Hour Penetrating Finish

| Light Aromatic Hydrocarbons | 64742-95-6 | None.                               |
|-----------------------------|------------|-------------------------------------|
| 2-(2-Methoxyethoxy)-ethanol | 111-77-3   | None.                               |
| Calcium 2-Ethylhexanoate    | 136-51-6   | None.                               |
| Xylene, mixed isomers       | 1330-20-7  | ACGIH TLV (United States, 3/2019).  |
|                             |            | TWA: 100 ppm 8 hours.               |
|                             |            | TWA: 434 mg/m <sup>3</sup> 8 hours. |
|                             |            | STEL: 150 ppm 15 minutes.           |
|                             |            | STEL: 651 mg/m³ 15 minutes.         |
|                             |            | OSHA PEL (United States, 5/2018).   |
|                             |            | TWA: 100 ppm 8 hours.               |
|                             |            | TWA: 435 mg/m³ 8 hours.             |
|                             |            |                                     |

### Occupational exposure limits (Canada)

| Ingredient name                                     | CAS#       | Exposure limits  |
|---|------------|--|
| Petroleum refining, hydrotreated light distillate   | 64742-47-8 | CA British Columbia Provincial (Canada, 5/2019). Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.  CA Alberta Provincial (Canada, 6/2018).  Absorbed through skin.  8 hrs OEL: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.  CA Ontario Provincial (Canada, 1/2018).  Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.  |
| Medium aliphatic solvent naphtha (petroleum) C9-C12 | 64742-88-7 | CA Ontario Provincial (Canada, 1/2018).<br>TWA: 525 mg/m³ 8 hours.   |
| Petroleum refining, hydrotreated light distillate   | 64742-47-8 | CA British Columbia Provincial (Canada, 5/2019). Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.  CA Alberta Provincial (Canada, 6/2018).  Absorbed through skin.  8 hrs OEL: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.  CA Ontario Provincial (Canada, 1/2018).  Absorbed through skin.  TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours.  |
| Zirconium 2-Ethylhexanoate                          | 22464-99-9 | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 5 mg/m³, (as Zr) 8 hours.  15 min OEL: 10 mg/m³, (as Zr) 15 minutes.  CA British Columbia Provincial (Canada, 5/2019).  TWA: 5 mg/m³, (as Zr) 8 hours.  STEL: 10 mg/m³, (as Zr) 15 minutes.  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 5 mg/m³, (as Zr) 8 hours.  STEV: 10 mg/m³, (as Zr) 15 minutes.  CA Ontario Provincial (Canada, 1/2018).  STEL: 10 mg/m³, (as Zr) 15 minutes.  TWA: 5 mg/m³, (as Zr) 8 hours. |
| Fatty acids, C9-13-neo-, cobalt salts               | 68955-83-9 | CA Ontario Provincial (Canada, 1/2018).<br>TWA: 0.02 mg/m³, (as Co) 8 hours. Form:<br>Inorganic  |

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version : 14 8/20

81143/86143

| Section 8. Exposure controls/pe | rsonal pro | tection   |
|---------------------------------|------------|---|
|                                 |            | CA British Columbia Provincial (Canada, 5/2019). Skin sensitizer. Inhalation sensitizer.  TWA: 0.02 mg/m³, (as Co, Total) 8 hours.  CA Quebec Provincial (Canada, 1/2014).  Skin sensitizer.  TWAEV: 0.02 mg/m³, (as Co) 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013).  STEL: 0.06 mg/m³, (measured as Co) 15 minutes.  TWA: 0.02 mg/m³, (measured as Co) 8 hours.   |
| Cobalt Neodecanoate             | 27253-31-2 | CA Ontario Provincial (Canada, 1/2018).  TWA: 0.02 mg/m³, (as Co) 8 hours. Form: Inorganic  CA British Columbia Provincial (Canada, 5/2019). Skin sensitizer. Inhalation sensitizer.  TWA: 0.02 mg/m³, (as Co, Total) 8 hours.  CA Quebec Provincial (Canada, 1/2014).  Skin sensitizer.  TWAEV: 0.02 mg/m³, (as Co) 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013).  STEL: 0.06 mg/m³, (measured as Co) 15 minutes.  TWA: 0.02 mg/m³, (measured as Co) 8 hours.                                   |
| Toluene                         | 108-88-3   | CA Alberta Provincial (Canada, 6/2018).  Absorbed through skin.  8 hrs OEL: 50 ppm 8 hours.  8 hrs OEL: 188 mg/m³ 8 hours.  CA British Columbia Provincial (Canada, 5/2019).  TWA: 20 ppm 8 hours.  CA Ontario Provincial (Canada, 1/2018).  TWA: 20 ppm 8 hours.  CA Quebec Provincial (Canada, 1/2014).  Absorbed through skin.  TWAEV: 50 ppm 8 hours.  TWAEV: 188 mg/m³ 8 hours.  CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin.  STEL: 60 ppm 15 minutes.  TWA: 50 ppm 8 hours. |
| Xylene                          | 1330-20-7  | CA Alberta Provincial (Canada, 6/2018).  8 hrs OEL: 100 ppm 8 hours.  15 min OEL: 651 mg/m³ 15 minutes.  15 min OEL: 150 ppm 15 minutes.  8 hrs OEL: 434 mg/m³ 8 hours.  CA British Columbia Provincial (Canada, 5/2019).  TWA: 100 ppm 8 hours.  STEL: 150 ppm 15 minutes.  CA Quebec Provincial (Canada, 1/2014).  TWAEV: 100 ppm 8 hours.  |

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version : 14 9/20

TWAEV: 434 mg/m³ 8 hours.
STEV: 150 ppm 15 minutes.
STEV: 651 mg/m³ 15 minutes.

CA Ontario Provincial (Canada, 1/2018).
STEL: 150 ppm 15 minutes.
TWA: 100 ppm 8 hours.

CA Saskatchewan Provincial (Canada, 7/2013).
STEL: 150 ppm 15 minutes.
TWA: 100 ppm 8 hours.

#### Occupational exposure limits (Mexico)

|                                       | CAS#       | Exposure limits   |
|---------------------------------------|------------|---|
| Light Aliphatic Hydrocarbon           | 64742-47-8 | ACGIH TLV (United States, 3/2019). Absorbed through skin. TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours. |
| Aliphatic Solvent                     | 64742-47-8 | ACGIH TLV (United States, 3/2019). Absorbed through skin. TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours. |
| Zirconium 2-Ethylhexanoate            | 22464-99-9 | NOM-010-STPS-2014 (Mexico, 4/2016).<br>TWA: 5 mg/m³, (as Zr) 8 hours.<br>STEL: 10 mg/m³, (as Zr) 15 minutes.    |
| Fatty acids, C9-13-neo-, cobalt salts | 68955-83-9 | NOM-010-STPS-2014 (Mexico, 4/2016).<br>TWA: 0.02 mg/m³, (as Co) 8 hours.  |
| Cobalt Neodecanoate                   | 27253-31-2 | NOM-010-STPS-2014 (Mexico, 4/2016).<br>TWA: 0.02 mg/m³, (as Co) 8 hours.  |
| Toluene                               | 108-88-3   | NOM-010-STPS-2014 (Mexico, 4/2016).<br>TWA: 20 ppm 8 hours.   |

### 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**

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with sideshields.

### **Skin protection**

Date of issue/Date of revision: 3/3/2020Date of previous issue: 11/26/2019Version: 1410/2081143/86143DURA SEAL® QUICK COAT 2 Hour Penetrating FinishSHW-85-NA-GHS-US

**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.

**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 antistatic 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

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

### Section 9. Physical and chemical properties

**Appearance** 

**Physical state** : Liquid.

Color : Not available. Odor : Not available. : Not available. **Odor threshold** pН : Not available. **Melting point/freezing point** : Not available. **Boiling point/boiling range** : 65°C (149°F)

: Closed cup: 39°C (102.2°F) [Pensky-Martens Closed Cup] Flash point

**Evaporation rate** : 0.13 (butyl acetate = 1)

Flammability (solid, gas) : Not available. Lower and upper explosive : Lower: 1% (flammable) limits Upper: 9.8%

Vapor pressure : 0.66 kPa (4.952 mm Hg) [at 20°C]

Vapor density : 5 [Air = 1] **Relative density** 0.87

: Not available. Solubility Partition coefficient: n-: Not available.

octanol/water

**Auto-ignition temperature** : Not available. **Decomposition temperature** : Not available.

**Viscosity** Kinematic (40°C (104°F)): <0.205 cm<sup>2</sup>/s (<20.5 cSt)

Molecular weight Not applicable.

**Aerosol product** 

81143/86143

**Heat of combustion** : 25.796 kJ/g

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version: 14 11/20

### 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** 

: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.

**Incompatible materials** 

: Reactive or incompatible with the following materials:

oxidizing materials

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

### Section 11. Toxicological information

### Information on toxicological effects

### **Acute toxicity**

| Product/ingredient name     | Result                | Species | Dose                    | Exposure |
|-----------------------------|-----------------------|---------|-------------------------|----------|
| Zirconium 2-Ethylhexanoate  | LD50 Dermal           | Rabbit  | >5 g/kg                 | -        |
| •                           | LD50 Oral             | Rat     | >5 g/kg                 | _        |
| Hydrotreated Heavy          | LC50 Inhalation Vapor | Rat     | 8500 mg/m <sup>3</sup>  | 4 hours  |
| Petroleum Naphtha           | · ·                   |         |                         |          |
| •                           | LD50 Oral             | Rat     | >6 g/kg                 | -        |
| 1,2,4-Trimethylbenzene      | LC50 Inhalation Vapor | Rat     | 18000 mg/m <sup>3</sup> | 4 hours  |
| -                           | LD50 Oral             | Rat     | 5 g/kg                  | _        |
| Toluene                     | LC50 Inhalation Vapor | Rat     | 49 g/m³                 | 4 hours  |
|                             | LD50 Oral             | Rat     | 636 mg/kg               | _        |
| Light Aromatic Hydrocarbons | LD50 Oral             | Rat     | 8400 mg/kg              | _        |
| Xylene, mixed isomers       | LC50 Inhalation Gas.  | Rat     | 5000 ppm                | 4 hours  |
|                             | LD50 Oral             | Rat     | 4300 mg/kg              | -        |

#### **Irritation/Corrosion**

| Product/ingredient name     | Result                   | Species | Score | Exposure              | Observation |
|-----------------------------|--------------------------|---------|-------|-----------------------|-------------|
| Toluene                     | Eyes - Mild irritant     | Rabbit  | -     | 0.5 minutes<br>100 mg | -           |
|                             | Eyes - Mild irritant     | Rabbit  | -     | 870 ug                | -           |
|                             | Eyes - Severe irritant   | Rabbit  | -     | 24 hours 2            | -           |
|                             |                          |         |       | mg                    |             |
|                             | Skin - Mild irritant     | Pig     | -     | 24 hours 250          | -           |
|                             |                          |         |       | UI                    |             |
|                             | Skin - Mild irritant     | Rabbit  | -     | 435 mg                | -           |
|                             | Skin - Moderate irritant | Rabbit  | -     | 24 hours 20           | -           |
|                             |                          |         |       | mg                    |             |
|                             | Skin - Moderate irritant | Rabbit  | -     | 500 mg                | -           |
| Light Aromatic Hydrocarbons | Eyes - Mild irritant     | Rabbit  | -     | 24 hours 100          | -           |
|                             |                          |         |       | UI                    |             |
| 2-(2-Methoxyethoxy)-ethanol | Eyes - Mild irritant     | Rabbit  | -     | 24 hours 500          | -           |
|                             |                          |         |       | mg                    |             |
|                             | Eyes - Moderate irritant | Rabbit  | -     | 500 mg                | -           |
| Xylene, mixed isomers       | Eyes - Mild irritant     | Rabbit  | -     | 87 mg                 | -           |

Date of issue/Date of revision

: 3/3/2020

Date of previous issue

: 11/26/2019

Version : 14

12/20

81143/86143 DURA SEAL® QUICK COAT 2 Hour Penetrating Finish

Sedona Red

### Section 11. Toxicological information

| Eyes - Severe irritant   | Rabbit | - | 24 hours 5    | - |
|--------------------------|--------|---|---------------|---|
|                          |        |   | mg            |   |
| Skin - Mild irritant     | Rat    | - | 8 hours 60 UI | - |
| Skin - Moderate irritant | Rabbit | - | 24 hours 500  | - |
|                          |        |   | mg            |   |
| Skin - Moderate irritant | Rabbit | - | 100 %         | - |

### **Sensitization**

Not available.

### **Mutagenicity**

Not available.

### **Carcinogenicity**

Not available.

### **Classification**

| Product/ingredient name               | OSHA | IARC | NTP  |
|---------------------------------------|------|------|--|
| Iron Oxide                            | -    | 3    | -  |
| Fatty acids, C9-13-neo-, cobalt salts | -    | 2B   | Reasonably anticipated to be a human carcinogen. |
| Cobalt Neodecanoate                   | -    | 2B   | Reasonably anticipated to be a human carcinogen. |
| Toluene                               | -    | 3    | -  |
| Xylene, mixed isomers                 | -    | 3    | -  |

### **Reproductive toxicity**

Not available.

### **Teratogenicity**

Not available.

### Specific target organ toxicity (single exposure)

| Name                                  | Category                 | Route of exposure                  | Target organs                                       |
|---------------------------------------|--------------------------|------------------------------------|---|
| Light Aliphatic Hydrocarbon           | Category 3<br>Category 3 | Not applicable.<br>Not applicable. | Narcotic effects<br>Respiratory tract<br>irritation |
| Med. Aliphatic Hydrocarbon Solvent    | Category 3<br>Category 3 | Not applicable.                    | Narcotic effects<br>Respiratory tract<br>irritation |
| Aliphatic Solvent                     | Category 3<br>Category 3 | Not applicable. Not applicable.    | Narcotic effects<br>Respiratory tract<br>irritation |
| Hydrotreated Heavy Petroleum Naphtha  | Category 3<br>Category 3 | Not applicable.<br>Not applicable. | Narcotic effects<br>Respiratory tract<br>irritation |
| Mineral Spirits (Odorless)            | Category 3<br>Category 3 | Not applicable.<br>Not applicable. | Narcotic effects Respiratory tract irritation       |
| Fatty acids, C9-13-neo-, cobalt salts | Category 3               | Not applicable.                    | Respiratory tract irritation                        |
| 1,2,4-Trimethylbenzene                | Category 3               | Not applicable.                    | Respiratory tract irritation                        |
| Toluene                               | Category 3<br>Category 3 | Not applicable.                    | Narcotic effects<br>Respiratory tract<br>irritation |
| Light Aromatic Hydrocarbons           | Category 3<br>Category 3 | Not applicable.<br>Not applicable. | Narcotic effects<br>Respiratory tract               |

Date of issue/Date of revision

81143/86143

: 3/3/2020

Date of previous issue

: 11/26/2019

Version: 14

13/20

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

| , | 0 , | Not applicable. | irritation Narcotic effects Respiratory tract | , |
|---|-----|-----------------|---|---|
|   | 0 , | Not applicable. | irritation<br>Respiratory tract<br>irritation |   |

### Specific target organ toxicity (repeated exposure)

| Name                                 | Category   | Route of exposure | Target organs  |
|--------------------------------------|------------|-------------------|----------------|
| Light Aliphatic Hydrocarbon          | Category 2 | Not determined    | Not determined |
| Med. Aliphatic Hydrocarbon Solvent   | Category 1 | Not determined    | Not determined |
| Aliphatic Solvent                    | Category 2 | Not determined    | Not determined |
| Hydrotreated Heavy Petroleum Naphtha | Category 2 | Not determined    | Not determined |
| Mineral Spirits (Odorless)           | Category 2 | Not determined    | Not determined |
| Toluene                              | Category 2 | Not determined    | Not determined |
| Light Aromatic Hydrocarbons          | Category 2 | Not determined    | Not determined |
| 2-(2-Methoxyethoxy)-ethanol          | Category 2 | Not determined    | Not determined |
| Xylene, mixed isomers                | Category 2 | Not determined    | Not determined |

#### **Aspiration hazard**

| Name                                 | Result                         |
|--------------------------------------|--------------------------------|
| Light Aliphatic Hydrocarbon          | ASPIRATION HAZARD - Category 1 |
| Med. Aliphatic Hydrocarbon Solvent   | ASPIRATION HAZARD - Category 1 |
| Aliphatic Solvent                    | ASPIRATION HAZARD - Category 1 |
| Hydrotreated Heavy Petroleum Naphtha | ASPIRATION HAZARD - Category 1 |
| Mineral Spirits (Odorless)           | ASPIRATION HAZARD - Category 1 |
| 1,2,4-Trimethylbenzene               | ASPIRATION HAZARD - Category 1 |
| Toluene                              | ASPIRATION HAZARD - Category 1 |
| Light Aromatic Hydrocarbons          | ASPIRATION HAZARD - Category 1 |
| Xylene, mixed isomers                | ASPIRATION HAZARD - Category 1 |

Information on the likely

: Not available.

routes of exposure

### Potential acute health effects

**Eye contact**: No known significant effects or critical hazards.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness. May cause respiratory irritation. May cause allergy or asthma symptoms or

breathing difficulties if inhaled.

**Skin contact**: May cause an allergic skin reaction.

Ingestion : Can cause central nervous system (CNS) depression. May be fatal if swallowed and

enters airways.

#### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : No specific data.

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

respiratory tract irritation

coughing

wheezing and breathing difficulties

asthma

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version : 14 14/20

81143/86143 DURA SEAL® QUICK COAT 2 Hour Penetrating Finish

Sedona Red

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

unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

Skin contact : Adverse symptoms may include the following:

> irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

Ingestion Adverse symptoms may include the following:

> nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations

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

**Short term exposure** 

Potential immediate Not available.

effects

: Not available. **Potential delayed effects** 

**Long term exposure** 

**Potential immediate** : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

: Causes damage to organs through prolonged or repeated exposure. Once sensitized, a General

severe allergic reaction may occur when subsequently exposed to very low levels.

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

exposure.

Mutagenicity : No known significant effects or critical hazards. **Teratogenicity** : Suspected of damaging the unborn child. **Developmental effects** : No known significant effects or critical hazards.

**Fertility effects** : Suspected of damaging fertility.

### **Numerical measures of toxicity**

### **Acute toxicity estimates**

| Route               | ATE value   |
|---------------------|-------------|
| Inhalation (vapors) | 368.98 mg/l |

Date of issue/Date of revision : 11/26/2019 15/20 : 3/3/2020 Date of previous issue Version: 14

81143/86143

## Section 12. Ecological information

### **Toxicity**

| Product/ingredient name     | Result                              | Species   | Exposure |
|-----------------------------|-------------------------------------|---|----------|
| Light Aliphatic Hydrocarbon | Acute LC50 2200 µg/l Fresh water    | Fish - Lepomis macrochirus  | 4 days   |
| Aliphatic Solvent           | Acute LC50 2200 µg/l Fresh water    | Fish - Lepomis macrochirus  | 4 days   |
| Mineral Spirits (Odorless)  | Acute LC50 2200 µg/l Fresh water    | Fish - Lepomis macrochirus  | 4 days   |
| 1,2,4-Trimethylbenzene      | Acute LC50 4910 µg/l Marine water   | Crustaceans - Elasmopus pectenicrus - Adult                               | 48 hours |
|                             | Acute LC50 7720 μg/l Fresh water    | Fish - Pimephales promelas  | 96 hours |
| Toluene                     | Acute EC50 12500 μg/l Fresh water   | Algae - Pseudokirchneriella subcapitata                                   | 72 hours |
|                             | Acute EC50 11600 μg/l Fresh water   | Crustaceans - Gammarus pseudolimnaeus - Adult                             | 48 hours |
|                             | Acute EC50 6000 µg/l Fresh water    | Daphnia - Daphnia magna -<br>Juvenile (Fledgling, Hatchling,<br>Weanling) | 48 hours |
|                             | Acute LC50 5500 μg/l Fresh water    | Fish - Oncorhynchus kisutch - Fry   | 96 hours |
|                             | Chronic NOEC 1000 µg/l Fresh water  | Daphnia - Daphnia magna   | 21 days  |
| 2-(2-Methoxyethoxy)-ethanol | Acute EC50 >930 ppm Fresh water     | Daphnia - Daphnia magna   | 48 hours |
|                             | Acute LC50 7500000 µg/l Fresh water | Fish - Lepomis macrochirus  | 96 hours |
| Xylene, mixed isomers       | Acute LC50 8500 μg/l Marine water   | Crustaceans - Palaemonetes pugio  | 48 hours |
|                             | Acute LC50 13400 μg/l Fresh water   | Fish - Pimephales promelas  | 96 hours |

### Persistence and degradability

| Product/ingredient name     | Aquatic half-life | Photolysis | Biodegradability |
|-----------------------------|-------------------|------------|------------------|
| Toluene                     | -                 | -          | Readily          |
| Light Aromatic Hydrocarbons | -                 | -          | Readily          |
| Xylene, mixed isomers       | -                 | -          | Readily          |

### **Bioaccumulative potential**

| Product/ingredient name     | LogPow | BCF         | Potential |
|-----------------------------|--------|-------------|-----------|
| Zirconium 2-Ethylhexanoate  | -      | 2.96        | low       |
| Hydrotreated Heavy          | -      | 10 to 2500  | high      |
| Petroleum Naphtha           |        |             |           |
| Cobalt Neodecanoate         | -      | 15600       | high      |
| 1,2,4-Trimethylbenzene      | -      | 243         | low       |
| Toluene                     | -      | 90          | low       |
| Light Aromatic Hydrocarbons | -      | 10 to 2500  | high      |
| Calcium 2-Ethylhexanoate    | -      | 2.96        | low       |
| Xylene, mixed isomers       | -      | 8.1 to 25.9 | low       |

### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

Date of issue/Date of revision 16/20 : 3/3/2020 Date of previous issue : 11/26/2019 Version: 14

### **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 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.

### **Section 14. Transport information**

|                            | DOT<br>Classification  | TDG<br>Classification   | Mexico<br>Classification | IATA   | IMDG  |
|----------------------------|--|---|--------------------------|--|---|
| UN number                  | UN1263   | UN1263  | UN1263                   | UN1263   | UN1263  |
| UN proper shipping name    | PAINT  | PAINT   | PAINT                    | PAINT  | PAINT. Marine<br>pollutant (Light<br>Aliphatic<br>Hydrocarbon, Med.<br>Aliphatic<br>Hydrocarbon<br>Solvent)         |
| Transport hazard class(es) | 3  | 3   | 3                        | 3  | 3   |
| nazaru ciass(es)           | PAMMAT LIGHT   |   |                          |  |   |
| Packing group              | III  | Ш   | Ш                        | Ш  | III   |
| Environmental hazards      | No.  | No.   | No.                      | Yes. The environmentally hazardous substance mark is not required.                                       | Yes.  |
| Additional information     | This product may be re-classified as "Combustible Liquid," unless transported by vessel or aircraft. Non-bulk packages (less than or equal to 119 gal) of combustible liquids are not regulated as hazardous materials.  ERG No. | Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). | -                        | The environmentally hazardous substance mark may appear if required by other transportation regulations. | The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.  Emergency schedules F-E, S-E |

Date of issue/Date of revision

81143/86143

: 3/3/2020

Date of previous issue

: 11/26/2019

Version : 14

17/20

#### 

#### Special precautions for user :

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

# Transport in bulk according to Annex II of MARPOL and the IBC Code

: Not available.

Proper shipping name : Not available.

Ship type : Not available.

Pollution category : Not available.

### Section 15. Regulatory information

### **SARA 313**

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet.

#### California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

#### International regulations

**International lists** 

: Australia inventory (AICS): Not determined. China inventory (IECSC): Not determined. Japan inventory (ENCS): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined.

New Zealand Inventory of Chemicals (NZIoC): Not determined.

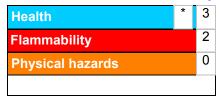
Philippines inventory (PICCS): Not determined.

Taiwan Chemical Substances Inventory (TCSI): Not determined.

Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

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

### **Hazardous Material Information System (U.S.A.)**



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Date of issue/Date of revision: 3/3/2020Date of previous issue: 11/26/2019Version: 1418/2081143/86143DURA SEAL® QUICK COAT 2 Hour Penetrating FinishSHW-85-NA-GHS-US

### Section 16. Other information

### Procedure used to derive the classification

| Classification  | Justification         |
|---|-----------------------|
| FLAMMABLE LIQUIDS - Category 3  | On basis of test data |
| RESPIRATORY SENSITIZATION - Category 1                                | Calculation method    |
| SKIN SENSITIZATION - Category 1                                       | Calculation method    |
| CARCINOGENICITY - Category 2  | Calculation method    |
| TOXIC TO REPRODUCTION (Fertility) - Category 2                        | Calculation method    |
| TOXIC TO REPRODUCTION (Unborn child) - Category 2                     | Calculation method    |
| SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract   | Calculation method    |
| irritation) - Category 3  |                       |
| SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - | Calculation method    |
| Category 3  |                       |
| SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1       | Calculation method    |
| ASPIRATION HAZARD - Category 1  | Calculation method    |

#### **History**

Date of printing 3/3/2020 Date of issue/Date of 3/3/2020

revision

Date of previous issue : 11/26/2019

Version : 14

: ATE = Acute Toxicity Estimate **Key to abbreviations** 

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.

#### **Notice to reader**

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version: 14 19/20

81143/86143

Date of issue/Date of revision : 3/3/2020 Date of previous issue : 11/26/2019 Version : 14 20/20

81143/86143 DURA SEAL® QUICK COAT 2 Hour Penetrating Finish Sedona Red