













**Ingestion.**

May be harmful if swallowed. Aspiration into lungs may cause pulmonary edema and chemical pneumonitis.

**Germ cell mutagenicity.**

No Information

**Carcinogenicity.**

No Information

| <u>CAS-No.</u> | <u>Chemical Name</u>      | <u>IARC</u>   | <u>NTP</u>  | <u>OSHA</u> |
|----------------|---------------------------|---------------|---|-------------|
| 1309-37-1      | Iron oxide                | IARC Group 3  | -   | -           |
| 91-20-3        | Naphthalene               | Group 2B      | NTP Reasonably Anticipated to be Human Carcinogen | -           |
| 1330-20-7      | XYLENE                    | IARC Group 3  | -   | -           |
| 100-41-4       | Ethyl Benzene             | IARC Group 2B | -   | -           |
| 98-82-8        | Benzene, (1-methylethyl)- | IARC Group 2B | NTP Reasonably Anticipated to be Human Carcinogen | -           |

**Reproductive toxicity.**

No Information

**Specific target organ systemic toxicity (single exposure).**

No Information

**Specific target organ systemic toxicity (repeated exposure).**

May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard.**

No Information

**Primary Route(s) of Entry**

No Information

## 12. Ecological Information

**Toxicity.**

9.36% of the mixture consists of ingredient(s) of unknown aquatic toxicity

**Ecotoxicity effects.**

| <u>Chemical Name</u>                                | <u>Toxicity to algae</u>  | <u>Toxicity to fish</u>   | <u>Toxicity to daphnia and other aquatic invertebrates</u> |
|---|---|---|--|
| Cuprous oxide<br>1317-39-1                          | EC50 96 h Desmodesmus subspicatus 65 mg/L, EC50 96 h Pseudokirchneriella subcapitata 0.021 - 0.037 mg/L, EC50 96 h Pseudokirchneriella subcapitata 0.055 - 0.076 mg/L | -   | EC50 48 h Daphnia magna 0.51 mg/L                          |
| Heavy aromatic naphtha<br>64742-94-5                | -   | LC50 96 h Pimephales promelas 19 mg/L, LC50 96 h Oncorhynchus mykiss 2.34 mg/L, LC50 96 h Lepomis macrochirus 1740 mg/L, LC50 96 h Pimephales promelas 45 mg/L, LC50 96 h Pimephales promelas 41 mg/L | EC50 48 h Daphnia magna 0.95 mg/L                          |
| Zinc oxide<br>1314-13-2                             | -   | LC50 96 h Danio rerio 1.55 mg/L   | -  |
| Petroleum distillates, light aromatic<br>64742-95-6 | -   | LC50 96 h Oncorhynchus mykiss 9.22 mg/L   | EC50 48 h Daphnia magna 6.14 mg/L                          |

|  |   |   |  |
|--|---|---|--|
| 1,2,4-TRIMETHYLBENZENE<br>95-63-6        | -   | LC50 96 h Pimephales promelas<br>7.19 - 8.28 mg/L   | EC50 48 h Daphnia magna 6.14<br>mg/L   |
| Iron oxide<br>1309-37-1                  | -   | LC50 96 h Danio rerio 100000<br>mg/L  | -  |
| Naphthalene<br>91-20-3                   | -   | LC50 96 h Pimephales promelas<br>5.74 - 6.44 mg/L, LC50 96 h<br>Oncorhynchus mykiss 1.6 mg/L,<br>LC50 96 h Oncorhynchus mykiss<br>0.91 - 2.82 mg/L, LC50 96 h<br>Pimephales promelas 1.99 mg/L,<br>LC50 96 h Lepomis macrochirus<br>31.0265 mg/L  | LC50 48 h Daphnia magna 2.16<br>mg/L, EC50 48 h Daphnia magna<br>1.96 mg/L, EC50 48 h Daphnia<br>magna 1.09 - 3.4 mg/L |
| Copper (as Cu Dust & Mists)<br>7440-50-8 | EC50 72 h Pseudokirchneriella<br>subcapitata 0.0426 - 0.0535 mg/<br>L, EC50 96 h<br>Pseudokirchneriella subcapitata<br>0.031 - 0.054 mg/L   | LC50 96 h Pimephales promelas<br>0.0068 - 0.0156 mg/L, LC50 96 h<br>Pimephales promelas <0.3 mg/L,<br>LC50 96 h Pimephales promelas<br>0.2 mg/L, LC50 96 h<br>Oncorhynchus mykiss 0.052 mg/<br>L, LC50 96 h Lepomis<br>macrochirus 1.25 mg/L, LC50 96<br>h Cyprinus carpio 0.3 mg/L,<br>LC50 96 h Cyprinus carpio 0.8<br>mg/L, LC50 96 h Poecilia<br>reticulata 0.112 mg/L  | EC50 48 h Daphnia magna 0.03<br>mg/L   |
| XYLENE<br>1330-20-7                      | -   | LC50 96 h Pimephales promelas<br>13.4 mg/L, LC50 96 h<br>Oncorhynchus mykiss 2.661 -<br>4.093 mg/L, LC50 96 h<br>Oncorhynchus mykiss 13.5 -<br>17.3 mg/L, LC50 96 h Lepomis<br>macrochirus 13.1 - 16.5 mg/L,<br>LC50 96 h Lepomis macrochirus<br>19 mg/L, LC50 96 h Lepomis<br>macrochirus 7.711 - 9.591 mg/L,<br>LC50 96 h Pimephales promelas<br>23.53 - 29.97 mg/L, LC50 96 h<br>Cyprinus carpio 780 mg/L, LC50<br>96 h Cyprinus carpio >780 mg/L,<br>LC50 96 h Poecilia reticulata<br>30.26 - 40. | EC50 48 h water flea 3.82 mg/L,<br>LC50 48 h Gammarus lacustris<br>0.6 mg/L  |
| Ethyl Benzene<br>100-41-4                | EC50 72 h Pseudokirchneriella<br>subcapitata 4.6 mg/L, EC50 96 h<br>Pseudokirchneriella subcapitata<br>>438 mg/L, EC50 72 h<br>Pseudokirchneriella subcapitata<br>2.6 - 11.3 mg/L, EC50 96 h<br>Pseudokirchneriella subcapitata<br>1.7 - 7.6 mg/L | LC50 96 h Oncorhynchus mykiss<br>11.0 - 18.0 mg/L, LC50 96 h<br>Oncorhynchus mykiss 4.2 mg/L,<br>LC50 96 h Pimephales promelas<br>7.55 - 11 mg/L, LC50 96 h<br>Lepomis macrochirus 32 mg/L,<br>LC50 96 h Pimephales promelas<br>9.1 - 15.6 mg/L, LC50 96 h<br>Poecilia reticulata 9.6 mg/L  | EC50 48 h Daphnia magna 1.8 -<br>2.4 mg/L  |
| Benzene, (1-methylethyl)-<br>98-82-8     | EC50 72 h Pseudokirchneriella<br>subcapitata 2.6 mg/L   | LC50 96 h Pimephales promelas<br>6.04 - 6.61 mg/L, LC50 96 h<br>Oncorhynchus mykiss 4.8 mg/L,<br>LC50 96 h Oncorhynchus mykiss<br>2.7 mg/L, LC50 96 h Poecilia<br>reticulata 5.1 mg/L   | EC50 48 h Daphnia magna 0.6<br>mg/L, EC50 48 h Daphnia magna<br>7.9 - 14.1 mg/L  |

**Persistence and degradability.**

No data are available on the product itself.



**Bioaccumulative potential.**

Discharge into the environment must be avoided.

| <u>CAS-No.</u> | <u>Chemical Name</u>      | <u>log POW</u> |
|----------------|---------------------------|----------------|
| 64742-94-5     | Heavy aromatic naptha     | 2.9 - 6.1      |
| 95-63-6        | 1,2,4-TRIMETHYLBENZENE    | 3.63           |
| 91-20-3        | Naphthalene               | 3.6            |
| 1330-20-7      | XYLENE                    | 2.77 - 3.15    |
| 100-41-4       | Ethyl Benzene             | 3.2            |
| 98-82-8        | Benzene, (1-methylethyl)- | 3.7            |

**Mobility in soil.**

No information

**Other adverse effects.**

No information

## 13. Disposal Considerations

**Waste Disposal Guidance.**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes can not be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Disposal should be in accordance with applicable regional, national and local laws and regulations.

Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport Information

**DOT**

**Shipping Name:** Paint  
**Hazard Class:** 3  
**UN/NA Number:** 1263  
**Packing Group:** III  
**Additional Information:** DOT Ground - 'Non-bulk' shipments may be non-regulated per 49CFR 173.150(f)(2). Not regulated (If shipped In non-bulk packaging By ground transport).  
 Limited Quantity: This product may be reclassified as Consumer Commodity, ORM-D, When shipped By ground; packaging quantity limitations apply (i.e. Quarts, Gallons).

**IMDG**

-  
**Proper Shipping Name:** Paint  
**Hazard Class:** 3  
**UN Number:** 1263  
**Packing Group:** III

**IATA**

**Proper Shipping Name:** UN1263, Paint  
**Hazard Class:** 3  
**Packing Group:** III

## 15. Regulatory Information

### International Inventories:

|               |          |
|---------------|----------|
| TSCA          | Complies |
| DSL           | -        |
| DSL/NDSL      | -        |
| EINECS/ELINCS | -        |
| ENCS          | -        |
| IECSC         | -        |
| KECI          | -        |
| PICCS         | -        |
| AICS          | -        |
| NZIoC         | -        |

### TCSI

|               |   |
|---------------|---|
| TSCA          | United States Toxic Substances Control Act Section 8(b) Inventory.                                |
| DSL           | Canadian Domestic Substances List.  |
| DSL/NDSL      | Canadian Domestic Substances List/Canadian Non-Domestic Substances List                           |
| EINECS/ELINCS | European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances. |
| ENCS          | Japan Existing and New Chemical Substances.   |
| IECSC         | China Inventory of Existing Chemical Substances.  |
| KECL          | Korean Existing and Evaluated Chemical Substances.  |
| PICCS         | Philippines Inventory of Chemicals and Chemical Substances.                                       |
| AICS          | Australian Inventory of Chemical Substances.  |
| NZIoC         | New Zealand Inventory of Chemicals.   |
| TCSI          | Taiwan Chemical Substance Inventory   |

### U.S. Federal Regulations:

#### SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372: .

| <u>Chemical Name</u>      | <u>CAS-No.</u> | <u>Weight Percent</u> |
|---------------------------|----------------|-----------------------|
| 1,2,4-TRIMETHYLBENZENE    | 95-63-6        | 2.5-10                |
| Naphthalene               | 91-20-3        | 1.0-2.5               |
| Ethyl Benzene             | 100-41-4       | 0.1-1.0               |
| Benzene, (1-methylethyl)- | 98-82-8        | 0.1-1.0               |

#### TOXIC SUBSTANCES CONTROL ACT 12(b):

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:.

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

#### U.S. EPA PESTICIDE INFORMATION

**EPA Pesticide Registration Number:** 60061-71

**EPA STATEMENT:** This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

**EPA PESTICIDE LABEL:** WARNING. Causes eye irritation. Harmful if absorbed through the skin. May be fatal if swallowed or inhaled.

**CALIFORNIA PROPOSITION 65 CARCINOGENS****WARNING**

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:.

| <u>Chemical Name</u>                     | <u>CAS-No.</u> |
|--|----------------|
| Naphthalene                              | 91-20-3        |
| Ethyl Benzene                            | 100-41-4       |
| Benzene, (1-methylethyl)-                | 98-82-8        |
| Crystalline silica (Quartz) (Respirable) | 14808-60-7     |
| Lead                                     | 7439-92-1      |

**CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS****WARNING**

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

| <u>Chemical Name</u> | <u>CAS-No.</u> |
|----------------------|----------------|
| Lead                 | 7439-92-1      |

**16. Other Information**

**Revision Date:** 1/13/2020 **Supersedes Date:** New SDS

**Reason for revision:** No Information

**Datasheet produced by:** Regulatory Department

**HMIS Ratings:**

|                |    |                      |   |                         |   |                             |   |
|----------------|----|----------------------|---|-------------------------|---|-----------------------------|---|
| <b>Health:</b> | 2* | <b>Flammability:</b> | 2 | <b>Physical Hazard:</b> | 0 | <b>Personal Protection:</b> | X |
|----------------|----|----------------------|---|-------------------------|---|-----------------------------|---|

**NFPA Ratings:**

|                |   |                      |   |                     |   |                                 |     |
|----------------|---|----------------------|---|---------------------|---|---------------------------------|-----|
| <b>Health:</b> | 2 | <b>Flammability:</b> | 2 | <b>Instability:</b> | 0 | <b>Physical &amp; Chemical:</b> | --- |
|----------------|---|----------------------|---|---------------------|---|---------------------------------|-----|

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.