

## SECTION 1: Identification

### 1.1. Product identifier

Product form : Mixture  
 Product name : RUSTEX H.S. LOW VOC PRIMER GREY  
 Product code : 71044  
 Product group : Trade product

### 1.2. Recommended use and restrictions on use

Recommended use : Coatings and paints

### 1.3. Supplier

Contego International, Inc  
 PO Box 49, Rochester, IN 46975  
 1-317580-0665  
[www.contegointernational.com](http://www.contegointernational.com)

### 1.4. Emergency telephone number

Emergency number : 613-996-6666

## SECTION 2: Hazard identification

### 2.1. Classification of the substance or mixture

#### Classification (GHS-CA)

Flammable liquids Category 2 H225  
 Skin corrosion/irritation Category 2 H315  
 Skin sensitization, Category 1 H317  
 Carcinogenicity Category 2 H351  
 Reproductive toxicity Category 2 H361  
 Specific target organ toxicity (repeated exposure) Category 1 H372  
 Hazardous to the aquatic environment - Acute Hazard Category 2 H401  
 Hazardous to the aquatic environment - Chronic Hazard Category 3 H412  
 Full text of H statements : see section 16

### 2.2. GHS Label elements, including precautionary statements

#### GHS-CA labeling

Hazard pictograms (GHS-CA) :



Signal word (GHS-CA) :

Danger

Hazard statements (GHS-CA) :

H225 - Highly flammable liquid and vapour  
 H315 - Causes skin irritation  
 H317 - May cause an allergic skin reaction  
 H351 - Suspected of causing cancer  
 H361 - Suspected of damaging fertility or the unborn child  
 H372 - Causes damage to organs through prolonged or repeated exposure  
 H401 - Toxic to aquatic life  
 H412 - Harmful to aquatic life with long lasting effects

Precautionary statements (GHS-CA) :

P201 - Obtain special instructions before use.  
 P202 - Do not handle until all safety precautions have been read and understood.  
 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P233 - Keep container tightly closed.  
 P240 - Ground/bond container and receiving equipment.  
 P241 - Use explosion-proof electrical, ventilating, lighting equipment  
 P260 - Do not breathe mist, vapors, spray.  
 P264 - Wash Skin thoroughly after handling.  
 P270 - Do not eat, drink or smoke when using this product  
 P272 - Contaminated work clothing should not be allowed out of the workplace.

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P273 - Avoid release to the environment.  
P280 - Wear eye protection, face protection, protective gloves, protective clothing.  
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with soap and water .  
P314 - Get medical advice/attention if you feel unwell.  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P362+P364 - Take off contaminated clothing and wash it before reuse.  
P370+P378 - In case of fire: Use carbon dioxide (CO<sub>2</sub>), foam, dry chemical to extinguish.  
P403+P235 - Store in a well-ventilated place. Keep cool  
P405 - Store locked up.  
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

### 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS-CA)

No data available

## SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name                 | Chemical name / Synonyms  | Product identifier   | %    | Classification (GHS-CA)  |
|----------------------|---|----------------------|------|--|
| PURE XYLENE          | Benzene, dimethyl- / Dimethylbenzene (mixed isomers) / Xylene / Xylene (all isomers) / Xylene (mixed isomers) / Xylene (o-, m-, p- isomers) / Xylenes / Xylenes (mixed isomers) / Dimethylbenzene / Xylol / Benzene, dimethyl-, mixed isomers / Xylenes (all isomers) / XYLENE / Dimethylbenzenes / Xylene isomers mixture / Dimethylbenzene (2-, 3-, 4-isomers) / Dimethylbenzene (mixed 2-, 3-, 4-isomers) / Xylenes (ortho-, meta-, para- isomers) / C8 Disubstituted benzenes   | (CAS-No.) 1330-20-7  | 11.6 | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Repr. 2, H361<br>STOT SE 3, H336<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400  |
| TALC                 | Talc / Magnesium silicate / Talc (containing no asbestos fibres) / Talc (containing no asbestos) / Talc (nonasbestos form) / Talc not containing asbestiform fibres / Talc, not containing asbestos / Talc, containing no asbestos fibres / Talc (non-asbestos form) / Talc, non-fibrous type / Talc, non fibrous / Talc (nonasbestiform) / Talc (containing no asbestos fibres) / Non-asbestiform talc / Talc (not containing asbestos) / C.I. 77718 / TALC / Talc, non-asbestos form / Trimagnesium tetrasilicon undecaoxide hydrate / Talc, fibrous / Talc, non-asbestiform / Talc, non-fibrous / Pigment White 26 / Magnesium silicate, hydrous | (CAS-No.) 14807-96-6 | 5.7  | STOT RE 1, H372<br>Comb. Dust  |
| Titanium Dioxide     | C.I. 77891 / C.I. Pigment White 6 / Titanium oxide (TiO <sub>2</sub> ) / CI 77891 / Titanium(IV) oxide / C.I. Pigment White 7 / Pigment White 6 / Titanium dioxide nanoparticles / TITANIUM DIOXIDE / Titanium oxide  | (CAS-No.) 13463-67-7 | 4.8  | Carc. 2, H351  |
| ETHYLBENZENE         | Benzene, ethyl- / Phenylethane  | (CAS-No.) 100-41-4   | 2.9  | Flam. Liq. 2, H225<br>Acute Tox. 4 (Inhalation), H332<br>Acute Tox. 4 (Inhalation:vapour), H332<br>Skin Irrit. 2, H315<br>Carc. 2, H351<br>STOT RE 2, H373<br>Asp. Tox. 1, H304<br>Aquatic Acute 2, H401 |
| Methyl ethyl ketone  | Butan-2-one / 2-Butanone / Ethyl methyl ketone / Methyl acetone / MEK / Butanone  | (CAS-No.) 78-93-3    | 2.7  | Flam. Liq. 2, H225<br>Eye Irrit. 2, H319<br>Repr. 2, H361<br>STOT SE 3, H335   |
| METHYL PROPYL KETONE | Methyl n-propyl ketone / Pentan-2-one / 2-Pentanone / Ethyl acetone   | (CAS-No.) 107-87-9   | 2.3  | Flam. Liq. 2, H225<br>Acute Tox. 4 (Oral), H302<br>Acute Tox. 4 (Inhalation), H332<br>Eye Irrit. 2, H319<br>STOT SE 3, H335  |

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| Name             | Chemical name / Synonyms   | Product identifier  | %   | Classification (GHS-CA)  |
|------------------|--|---------------------|-----|--|
| Toluene          | Benzene, methyl- / Methylbenzene / Phenylmethane / TOLUENE   | (CAS-No.) 108-88-3  | 0.4 | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>Repr. 2, H361<br>STOT SE 3, H336<br>STOT RE 2, H373<br>Asp. Tox. 1, H304<br>Aquatic Acute 2, H401 |
| 2-Butanone Oxime | Methyl ethyl ketoxime / Butan-2-one oxime / Butanone oxime / Ethyl methyl ketoxime / 2-Butanone oxime / Ethyl methyl ketone oxime / Methyl ethyl ketone oxime / MEKO / 2-Butanonoxime  | (CAS-No.) 96-29-7   | 0.2 | Flam. Liq. 4, H227<br>Acute Tox. 4 (Oral), H302<br>Acute Tox. 4 (Dermal), H312<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>Carc. 2, H351      |
| CARBON BLACK     | C.I. 77266 / C.I. Pigment Black 6 / C.I. Pigment Black 7 / Carbon blacks / Lampblack / CI 77266 / Vegetable carbon / Microjet Black CW / Pigment Black 7 / Coal soot / Coal soots / Channel black / Bonjet Black CW / Carbon Black | (CAS-No.) 1333-86-4 | 0.2 | Carc. 2, H351<br>Comb. Dust  |

Full text of hazard classes and H-statements : see section 16

### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

- First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
- First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
- First-aid measures after eye contact : Rinse eyes with water as a precaution.
- First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.
- First-aid measures general : IF exposed or concerned: Get medical advice/attention.

#### 4.2. Most important symptoms and effects (acute and delayed)

- Symptoms/effects after inhalation : May cause respiratory irritation. May cause drowsiness or dizziness.
- Symptoms/effects after skin contact : May cause moderate irritation. Repeated or prolonged contact may cause sensitization of the skin (dermatitis, reddening,...). Irritation. May cause an allergic skin reaction.
- Symptoms/effects after eye contact : May cause severe irritation.
- Symptoms/effects after ingestion : Swallowing a small quantity of this material will result in serious health hazard.

#### 4.3. Immediate medical attention and special treatment, if necessary

- Other medical advice or treatment : Treat symptomatically.

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable extinguishing media

- Suitable extinguishing media : Dry chemical. Foam. Carbon dioxide.

#### 5.2. Unsuitable extinguishing media

- Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.3. Specific hazards arising from the hazardous product

- Fire hazard : Highly flammable liquid and vapour.
- Explosion hazard : May form flammable/explosive vapor-air mixture.

#### 5.4. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Eliminate all ignition sources if safe to do so. Evacuate area. Exercise caution when fighting any chemical fire. Use extinguishing agent suitable for surrounding fire. Use water spray or fog for cooling exposed containers. Wear personal protective equipment.
- Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

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

- General measures : Avoid contact with skin and eyes. Avoid inhalation of vapor and spray mist. Eliminate every possible source of ignition. Evacuate area. Ground and bond container and receiving equipment. Soak up with absorbent material (for example sand, sawdust, neutral absorbent granule, silica gel). Ventilate area. Wear personal protective equipment.

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

- For containment : Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Collect spillage. Dispose of contaminated materials in accordance with current regulations.
- Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
- Other information : Dispose of materials or solid residues at an authorized site.

### 6.3. Reference to other sections

For further information refer to section 8 "Exposure controls/personal protection"

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist, vapors, spray. Avoid contact with skin and eyes.
- Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
- Additional hazards when processed : Avoid breathing dust, mist or spray. Avoid contact with skin and eyes. Ensure good ventilation of the work station. Ground and bond container and receiving equipment. Handle carefully.

### 7.2. Conditions for safe storage, including any incompatibilities

- Technical measures : Ground/bond container and receiving equipment. Keep container closed when not in use. Provide local exhaust or general room ventilation. Use only non-sparking tools.
- Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.
- Incompatible products : Oxidizing agent. acids. Bases.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

| Titanium Dioxide (13463-67-7) |                                     |   |
|-------------------------------|-------------------------------------|---|
| USA - ACGIH                   | ACGIH TWA (mg/m <sup>3</sup> )      | 10 mg/m <sup>3</sup>  |
| USA - OSHA                    | OSHA PEL (TWA) (mg/m <sup>3</sup> ) | 15 mg/m <sup>3</sup> (total dust)   |
| Canada (Quebec)               | VEMP (mg/m <sup>3</sup> )           | 10 mg/m <sup>3</sup> (containing no Asbestos and <1% Crystalline silica-total dust) |
| Alberta                       | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| British Columbia              | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup> (total dust)   |
| Manitoba                      | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| New Brunswick                 | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| New Foundland & Labrador      | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| Nova Scotia                   | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| Nunavut                       | OEL STEL (mg/m <sup>3</sup> )       | 20 mg/m <sup>3</sup>  |
| Nunavut                       | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| Northwest Territories         | OEL STEL (mg/m <sup>3</sup> )       | 20 mg/m <sup>3</sup>  |
| Northwest Territories         | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| Ontario                       | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| Prince Edward Island          | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| Saskatchewan                  | OEL STEL (mg/m <sup>3</sup> )       | 20 mg/m <sup>3</sup>  |
| Saskatchewan                  | OEL TWA (mg/m <sup>3</sup> )        | 10 mg/m <sup>3</sup>  |
| Yukon                         | OEL STEL (mg/m <sup>3</sup> )       | 20 mg/m <sup>3</sup>  |
| Yukon                         | OEL TWA (mg/m <sup>3</sup> )        | 30 mppcf  |
| PURE XYLENE (1330-20-7)       |                                     |   |
| USA - ACGIH                   | ACGIH TWA (ppm)                     | 100 ppm   |
| USA - ACGIH                   | ACGIH STEL (ppm)                    | 150 ppm   |
| USA - OSHA                    | OSHA PEL (TWA) (mg/m <sup>3</sup> ) | 435 mg/m <sup>3</sup>   |

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| PURE XYLENE (1330-20-7)  |                        |           |
|--------------------------|------------------------|-----------|
| USA - OSHA               | OSHA PEL (TWA) (ppm)   | 100 ppm   |
| Canada (Quebec)          | VECD (mg/m³)           | 651 mg/m³ |
| Canada (Quebec)          | VECD (ppm)             | 150 ppm   |
| Canada (Quebec)          | VEMP (mg/m³)           | 434 mg/m³ |
| Canada (Quebec)          | VEMP (ppm)             | 100 ppm   |
| Alberta                  | OEL STEL (mg/m³)       | 651 mg/m³ |
| Alberta                  | OEL STEL (ppm)         | 150 ppm   |
| Alberta                  | OEL TWA (mg/m³)        | 434 mg/m³ |
| Alberta                  | OEL TWA (ppm)          | 100 ppm   |
| British Columbia         | OEL STEL (ppm)         | 150 ppm   |
| British Columbia         | OEL TWA (ppm)          | 100 ppm   |
| Manitoba                 | OEL STEL (ppm)         | 150 ppm   |
| Manitoba                 | OEL TWA (ppm)          | 100 ppm   |
| New Brunswick            | OEL STEL (mg/m³)       | 651 mg/m³ |
| New Brunswick            | OEL STEL (ppm)         | 150 ppm   |
| New Brunswick            | OEL TWA (mg/m³)        | 434 mg/m³ |
| New Brunswick            | OEL TWA (ppm)          | 100 ppm   |
| New Foundland & Labrador | OEL STEL (ppm)         | 150 ppm   |
| New Foundland & Labrador | OEL TWA (ppm)          | 100 ppm   |
| Nova Scotia              | OEL STEL (ppm)         | 150 ppm   |
| Nova Scotia              | OEL TWA (ppm)          | 100 ppm   |
| Nunavut                  | OEL STEL (ppm)         | 150 ppm   |
| Nunavut                  | OEL TWA (ppm)          | 100 ppm   |
| Northwest Territories    | OEL STEL (ppm)         | 150 ppm   |
| Northwest Territories    | OEL TWA (ppm)          | 100 ppm   |
| Ontario                  | OEL STEL (ppm)         | 150 ppm   |
| Ontario                  | OEL TWA (ppm)          | 100 ppm   |
| Prince Edward Island     | OEL STEL (ppm)         | 150 ppm   |
| Prince Edward Island     | OEL TWA (ppm)          | 100 ppm   |
| Saskatchewan             | OEL STEL (ppm)         | 150 ppm   |
| Saskatchewan             | OEL TWA (ppm)          | 100 ppm   |
| Yukon                    | OEL STEL (mg/m³)       | 650 mg/m³ |
| Yukon                    | OEL STEL (ppm)         | 150 ppm   |
| Yukon                    | OEL TWA (mg/m³)        | 435 mg/m³ |
| Yukon                    | OEL TWA (ppm)          | 100 ppm   |
| ETHYLBENZENE (100-41-4)  |                        |           |
| USA - ACGIH              | ACGIH TWA (ppm)        | 20 ppm    |
| USA - OSHA               | OSHA PEL (TWA) (mg/m³) | 435 mg/m³ |
| USA - OSHA               | OSHA PEL (TWA) (ppm)   | 100 ppm   |
| Canada (Quebec)          | VECD (mg/m³)           | 543 mg/m³ |
| Canada (Quebec)          | VECD (ppm)             | 125 ppm   |
| Canada (Quebec)          | VEMP (mg/m³)           | 434 mg/m³ |
| Canada (Quebec)          | VEMP (ppm)             | 100 ppm   |
| Alberta                  | OEL STEL (mg/m³)       | 543 mg/m³ |
| Alberta                  | OEL STEL (ppm)         | 125 ppm   |
| Alberta                  | OEL TWA (mg/m³)        | 434 mg/m³ |
| Alberta                  | OEL TWA (ppm)          | 100 ppm   |
| British Columbia         | OEL TWA (ppm)          | 20 ppm    |
| Manitoba                 | OEL TWA (ppm)          | 20 ppm    |
| New Brunswick            | OEL STEL (mg/m³)       | 543 mg/m³ |
| New Brunswick            | OEL STEL (ppm)         | 125 ppm   |

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| ETHYLBENZENE (100-41-4)         |                        |  |
|---------------------------------|------------------------|--|
| New Brunswick                   | OEL TWA (mg/m³)        | 434 mg/m³                              |
| New Brunswick                   | OEL TWA (ppm)          | 100 ppm                                |
| New Foundland & Labrador        | OEL TWA (ppm)          | 20 ppm                                 |
| Nova Scotia                     | OEL TWA (ppm)          | 20 ppm                                 |
| Nunavut                         | OEL STEL (ppm)         | 125 ppm                                |
| Nunavut                         | OEL TWA (ppm)          | 100 ppm                                |
| Northwest Territories           | OEL STEL (ppm)         | 125 ppm                                |
| Northwest Territories           | OEL TWA (ppm)          | 100 ppm                                |
| Ontario                         | OEL TWA (ppm)          | 20 ppm                                 |
| Prince Edward Island            | OEL TWA (ppm)          | 20 ppm                                 |
| Saskatchewan                    | OEL STEL (ppm)         | 125 ppm                                |
| Saskatchewan                    | OEL TWA (ppm)          | 100 ppm                                |
| Yukon                           | OEL STEL (mg/m³)       | 545 mg/m³                              |
| Yukon                           | OEL STEL (ppm)         | 125 ppm                                |
| Yukon                           | OEL TWA (mg/m³)        | 435 mg/m³                              |
| Yukon                           | OEL TWA (ppm)          | 100 ppm                                |
| CARBON BLACK (1333-86-4)        |                        |  |
| USA - ACGIH                     | ACGIH TWA (mg/m³)      | 3 mg/m³ (inhalable particulate matter) |
| USA - OSHA                      | OSHA PEL (TWA) (mg/m³) | 3.5 mg/m³                              |
| Canada (Quebec)                 | VEMP (mg/m³)           | 3.5 mg/m³                              |
| Alberta                         | OEL TWA (mg/m³)        | 3.5 mg/m³                              |
| British Columbia                | OEL TWA (mg/m³)        | 3 mg/m³ (inhalable)                    |
| Manitoba                        | OEL TWA (mg/m³)        | 3 mg/m³ (inhalable particulate matter) |
| New Brunswick                   | OEL TWA (mg/m³)        | 3.5 mg/m³                              |
| New Foundland & Labrador        | OEL TWA (mg/m³)        | 3 mg/m³ (inhalable particulate matter) |
| Nova Scotia                     | OEL TWA (mg/m³)        | 3 mg/m³ (inhalable particulate matter) |
| Nunavut                         | OEL STEL (mg/m³)       | 7 mg/m³                                |
| Nunavut                         | OEL TWA (mg/m³)        | 3.5 mg/m³                              |
| Northwest Territories           | OEL STEL (mg/m³)       | 7 mg/m³                                |
| Northwest Territories           | OEL TWA (mg/m³)        | 3.5 mg/m³                              |
| Ontario                         | OEL TWA (mg/m³)        | 3 mg/m³ (inhalable)                    |
| Prince Edward Island            | OEL TWA (mg/m³)        | 3 mg/m³ (inhalable particulate matter) |
| Saskatchewan                    | OEL STEL (mg/m³)       | 7 mg/m³                                |
| Saskatchewan                    | OEL TWA (mg/m³)        | 3.5 mg/m³                              |
| Yukon                           | OEL STEL (mg/m³)       | 7 mg/m³                                |
| Yukon                           | OEL TWA (mg/m³)        | 3.5 mg/m³                              |
| METHYL PROPYL KETONE (107-87-9) |                        |  |
| USA - ACGIH                     | ACGIH STEL (ppm)       | 150 ppm                                |
| USA - OSHA                      | OSHA PEL (TWA) (mg/m³) | 700 mg/m³                              |
| USA - OSHA                      | OSHA PEL (TWA) (ppm)   | 200 ppm                                |
| Canada (Quebec)                 | VEMP (mg/m³)           | 530 mg/m³                              |
| Canada (Quebec)                 | VEMP (ppm)             | 150 ppm                                |
| Alberta                         | OEL STEL (mg/m³)       | 881 mg/m³                              |
| Alberta                         | OEL STEL (ppm)         | 250 ppm                                |
| Alberta                         | OEL TWA (mg/m³)        | 705 mg/m³                              |
| Alberta                         | OEL TWA (ppm)          | 200 ppm                                |
| British Columbia                | OEL STEL (ppm)         | 250 ppm                                |
| British Columbia                | OEL TWA (ppm)          | 150 ppm                                |
| Manitoba                        | OEL STEL (ppm)         | 150 ppm                                |
| New Brunswick                   | OEL STEL (mg/m³)       | 881 mg/m³                              |

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| METHYL PROPYL KETONE (107-87-9) |  |   |
|---------------------------------|--|---|
| New Brunswick                   | OEL STEL (ppm)   | 250 ppm   |
| New Brunswick                   | OEL TWA (mg/m³)  | 705 mg/m³   |
| New Brunswick                   | OEL TWA (ppm)  | 200 ppm   |
| New Foundland & Labrador        | OEL STEL (ppm)   | 150 ppm   |
| Nova Scotia                     | OEL STEL (ppm)   | 150 ppm   |
| Nunavut                         | OEL STEL (ppm)   | 250 ppm   |
| Nunavut                         | OEL TWA (ppm)  | 200 ppm   |
| Northwest Territories           | OEL STEL (ppm)   | 250 ppm   |
| Northwest Territories           | OEL TWA (ppm)  | 200 ppm   |
| Ontario                         | OEL STEL (ppm)   | 150 ppm   |
| Prince Edward Island            | OEL STEL (ppm)   | 150 ppm   |
| Saskatchewan                    | OEL STEL (ppm)   | 250 ppm   |
| Saskatchewan                    | OEL TWA (ppm)  | 200 ppm   |
| Yukon                           | OEL STEL (mg/m³)   | 875 mg/m³   |
| Yukon                           | OEL STEL (ppm)   | 250 ppm   |
| Yukon                           | OEL TWA (mg/m³)  | 700 mg/m³   |
| Yukon                           | OEL TWA (ppm)  | 200 ppm   |
| TALC (14807-96-6)               |  |   |
| USA - ACGIH                     | ACGIH TWA (mg/m³)  | 2 mg/m³ (particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter) |
| Canada (Quebec)                 | VEMP (mg/m³)   | 3 mg/m³ (respirable dust)   |
| Alberta                         | OEL TWA (mg/m³)  | 2 mg/m³ (respirable particulate)  |
| British Columbia                | OEL TWA (mg/m³)  | 2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-respirable particulate)         |
| Manitoba                        | OEL TWA (mg/m³)  | 2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-respirable particulate matter)  |
| New Brunswick                   | OEL TWA (mg/m³)  | 2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica, respirable fraction)           |
| New Foundland & Labrador        | OEL TWA (mg/m³)  | 2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-respirable particulate matter)  |
| Nova Scotia                     | OEL TWA (mg/m³)  | 2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-respirable particulate matter)  |
| Nunavut                         | OEL TWA (mg/m³)  | 2 mg/m³ (respirable fraction)   |
| Northwest Territories           | OEL TWA (mg/m³)  | 2 mg/m³ (respirable fraction)   |
| Ontario                         | OEL TWA (mg/m³)  | 2 mg/m³ (containing no Asbestos and <1% Crystalline silica-respirable)  |
| Prince Edward Island            | OEL TWA (mg/m³)  | 2 mg/m³ (particulate matter containing no Asbestos and <1% Crystalline silica-respirable particulate matter)  |
| Saskatchewan                    | OEL TWA (mg/m³)  | 2 mg/m³ (respirable fraction)   |
| Yukon                           | OEL TWA (mg/m³)  | 20 mppcf  |
| Toluene (108-88-3)              |  |   |
| USA - ACGIH                     | ACGIH TWA (ppm)  | 20 ppm  |
| USA - OSHA                      | OSHA PEL (TWA) (ppm)   | 200 ppm   |
| USA - OSHA                      | OSHA PEL (Ceiling) (ppm)   | 300 ppm   |
| USA - OSHA                      | Acceptable maximum peak above the acceptable ceiling concentration for an 8-hr shift | 500 ppm Peak (10 minutes)   |
| Canada (Quebec)                 | VEMP (mg/m³)   | 188 mg/m³   |
| Canada (Quebec)                 | VEMP (ppm)   | 50 ppm  |
| Alberta                         | OEL TWA (mg/m³)  | 188 mg/m³   |
| Alberta                         | OEL TWA (ppm)  | 50 ppm  |
| British Columbia                | OEL TWA (ppm)  | 20 ppm  |

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| Toluene (108-88-3)            |                        |           |
|-------------------------------|------------------------|-----------|
| Manitoba                      | OEL TWA (ppm)          | 20 ppm    |
| New Brunswick                 | OEL TWA (mg/m³)        | 188 mg/m³ |
| New Brunswick                 | OEL TWA (ppm)          | 50 ppm    |
| New Foundland & Labrador      | OEL TWA (ppm)          | 20 ppm    |
| Nova Scotia                   | OEL TWA (ppm)          | 20 ppm    |
| Nunavut                       | OEL STEL (ppm)         | 60 ppm    |
| Nunavut                       | OEL TWA (ppm)          | 50 ppm    |
| Northwest Territories         | OEL STEL (ppm)         | 60 ppm    |
| Northwest Territories         | OEL TWA (ppm)          | 50 ppm    |
| Ontario                       | OEL TWA (ppm)          | 20 ppm    |
| Prince Edward Island          | OEL TWA (ppm)          | 20 ppm    |
| Saskatchewan                  | OEL STEL (ppm)         | 60 ppm    |
| Saskatchewan                  | OEL TWA (ppm)          | 50 ppm    |
| Yukon                         | OEL STEL (mg/m³)       | 560 mg/m³ |
| Yukon                         | OEL STEL (ppm)         | 150 ppm   |
| Yukon                         | OEL TWA (mg/m³)        | 375 mg/m³ |
| Yukon                         | OEL TWA (ppm)          | 100 ppm   |
| Methyl ethyl ketone (78-93-3) |                        |           |
| USA - ACGIH                   | ACGIH TWA (ppm)        | 200 ppm   |
| USA - ACGIH                   | ACGIH STEL (ppm)       | 300 ppm   |
| USA - OSHA                    | OSHA PEL (TWA) (mg/m³) | 590 mg/m³ |
| USA - OSHA                    | OSHA PEL (TWA) (ppm)   | 200 ppm   |
| Canada (Quebec)               | VECD (mg/m³)           | 300 mg/m³ |
| Canada (Quebec)               | VECD (ppm)             | 100 ppm   |
| Canada (Quebec)               | VEMP (mg/m³)           | 150 mg/m³ |
| Canada (Quebec)               | VEMP (ppm)             | 50 ppm    |
| Alberta                       | OEL STEL (mg/m³)       | 885 mg/m³ |
| Alberta                       | OEL STEL (ppm)         | 300 ppm   |
| Alberta                       | OEL TWA (mg/m³)        | 590 mg/m³ |
| Alberta                       | OEL TWA (ppm)          | 200 ppm   |
| British Columbia              | OEL STEL (ppm)         | 100 ppm   |
| British Columbia              | OEL TWA (ppm)          | 50 ppm    |
| Manitoba                      | OEL STEL (ppm)         | 300 ppm   |
| Manitoba                      | OEL TWA (ppm)          | 200 ppm   |
| New Brunswick                 | OEL STEL (mg/m³)       | 885 mg/m³ |
| New Brunswick                 | OEL STEL (ppm)         | 300 ppm   |
| New Brunswick                 | OEL TWA (mg/m³)        | 590 mg/m³ |
| New Brunswick                 | OEL TWA (ppm)          | 200 ppm   |
| New Foundland & Labrador      | OEL STEL (ppm)         | 300 ppm   |
| New Foundland & Labrador      | OEL TWA (ppm)          | 200 ppm   |
| Nova Scotia                   | OEL STEL (ppm)         | 300 ppm   |
| Nova Scotia                   | OEL TWA (ppm)          | 200 ppm   |
| Nunavut                       | OEL STEL (ppm)         | 300 ppm   |
| Nunavut                       | OEL TWA (ppm)          | 200 ppm   |
| Northwest Territories         | OEL STEL (ppm)         | 300 ppm   |
| Northwest Territories         | OEL TWA (ppm)          | 200 ppm   |
| Ontario                       | OEL STEL (ppm)         | 300 ppm   |
| Ontario                       | OEL TWA (ppm)          | 200 ppm   |
| Prince Edward Island          | OEL STEL (ppm)         | 300 ppm   |

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### Methyl ethyl ketone (78-93-3)

|                      |                  |           |
|----------------------|------------------|-----------|
| Prince Edward Island | OEL TWA (ppm)    | 200 ppm   |
| Saskatchewan         | OEL STEL (ppm)   | 300 ppm   |
| Saskatchewan         | OEL TWA (ppm)    | 200 ppm   |
| Yukon                | OEL STEL (mg/m³) | 740 mg/m³ |
| Yukon                | OEL STEL (ppm)   | 250 ppm   |
| Yukon                | OEL TWA (mg/m³)  | 590 mg/m³ |
| Yukon                | OEL TWA (ppm)    | 200 ppm   |

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

#### Personal protective equipment:

Gas mask. Gloves. Protective clothing. Safety glasses.

#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

Wear respiratory protection.



## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|   |                     |
|---|---------------------|
| Physical state                              | : Liquid            |
| Appearance                                  | : Liquid.           |
| Color                                       | : grey              |
| Odor  | : mild              |
| Odor threshold                              | : No data available |
| pH  | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Relative evaporation rate (ether=1)         | : No data available |
| Melting point                               | : Not applicable    |
| Freezing point                              | : No data available |
| Boiling point                               | : = 80 °C           |
| Flash point                                 | : = 13 °C           |
| Auto-ignition temperature                   | : No data available |
| Decomposition temperature                   | : No data available |
| Flammability (solid, gas)                   | : Not applicable    |
| Vapor pressure                              | : No data available |
| Vapor pressure at 50 °C                     | : No data available |
| Specific gravity                            | : = 1.5             |
| Specific gravity / density                  | : = 12.2 lb/gal     |
| Solubility                                  | : No data available |
| Log Pow                                     | : No data available |
| Viscosity, kinematic                        | : No data available |
| Explosion limits                            | : No data available |

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### 9.2. Other information

VOC content : < 335 g/l

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity : Highly flammable liquid and vapour.  
Chemical stability : Stable under normal conditions.  
Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.  
Conditions to avoid : Avoid contact with hot surfaces. Heat. No flames, No sparks. Eliminate all sources of ignition.  
Incompatible materials : Oxidizing agent. acids. Bases.  
Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

Likely routes of exposure : Dermal. Inhalation. oral.

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified  
Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

#### 2-Butanone Oxime (96-29-7)

|                            |   |
|----------------------------|---|
| LD50 oral rat              | 930 mg/kg                                     |
| LD50 dermal rabbit         | 1000 - 1800 mg/kg                             |
| LC50 inhalation rat (mg/l) | > 4800 mg/m <sup>3</sup> (Exposure time: 4 h) |

#### Titanium Dioxide (13463-67-7)

|               |               |
|---------------|---------------|
| LD50 oral rat | > 10000 mg/kg |
|---------------|---------------|

#### PURE XYLENE (1330-20-7)

|                            |               |
|----------------------------|---------------|
| LD50 oral rat              | 3500 mg/kg    |
| LD50 dermal rabbit         | > 4350 mg/kg  |
| LC50 inhalation rat (mg/l) | 29.08 mg/l/4h |

#### ETHYLBENZENE (100-41-4)

|                            |              |
|----------------------------|--------------|
| LD50 oral rat              | 3500 mg/kg   |
| LD50 dermal rabbit         | 15400 mg/kg  |
| LC50 inhalation rat (mg/l) | 17.4 mg/l/4h |

#### CARBON BLACK (1333-86-4)

|               |               |
|---------------|---------------|
| LD50 oral rat | > 15400 mg/kg |
|---------------|---------------|

#### METHYL PROPYL KETONE (107-87-9)

|                           |                    |
|---------------------------|--------------------|
| LD50 oral rat             | 1600 mg/kg         |
| LD50 dermal rat           | 6480 mg/kg         |
| LC50 inhalation rat (ppm) | 2000 - 4000 ppm/4h |

#### Toluene (108-88-3)

|                            |              |
|----------------------------|--------------|
| LD50 oral rat              | 2600 mg/kg   |
| LD50 dermal rabbit         | 12000 mg/kg  |
| LC50 inhalation rat (mg/l) | 12.5 mg/l/4h |

#### Methyl ethyl ketone (78-93-3)

|                           |              |
|---------------------------|--------------|
| LD50 oral rat             | 2483 mg/kg   |
| LD50 dermal rabbit        | 5000 mg/kg   |
| LC50 inhalation rat (ppm) | 11700 ppm/4h |

Skin corrosion/irritation : Causes skin irritation.  
Serious eye damage/irritation : Not classified  
Respiratory or skin sensitization : May cause an allergic skin reaction.  
Germ cell mutagenicity : Not classified  
Carcinogenicity : Suspected of causing cancer.  
  
Reproductive toxicity : Suspected of damaging fertility or the unborn child.  
Specific target organ toxicity – single exposure : Not classified

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Specific target organ toxicity – repeated exposure : Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard : Not classified

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

|  |  |
|--|--|
| <b>2-Butanone Oxime (96-29-7)</b>      |  |
| LC50 fish 1                            | 777 - 914 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])     |
| LC50 fish 2                            | 760 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])                 |
| EC50 Daphnia 1                         | 750 mg/l (Exposure time: 48 h - Species: Daphnia magna)                                |
| <b>PURE XYLENE (1330-20-7)</b>         |  |
| LC50 fish 1                            | 13.4 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])          |
| LC50 fish 2                            | 2.661 - 4.093 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])       |
| EC50 Daphnia 1                         | 3.82 mg/l (Exposure time: 48 h - Species: water flea)                                  |
| EC50 Daphnia 2                         | 0.6 mg/l (Exposure time: 48 h - Species: Gammarus lacustris)                           |
| <b>ETHYLBENZENE (100-41-4)</b>         |  |
| LC50 fish 1                            | 11.0 - 18.0 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])         |
| LC50 fish 2                            | 4.2 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])            |
| EC50 Daphnia 1                         | 1.8 - 2.4 mg/l (Exposure time: 48 h - Species: Daphnia magna)                          |
| <b>METHYL PROPYL KETONE (107-87-9)</b> |  |
| LC50 fish 1                            | 1190 - 1290 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])   |
| <b>TALC (14807-96-6)</b>               |  |
| LC50 fish 1                            | > 100 g/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])             |
| <b>Toluene (108-88-3)</b>              |  |
| LC50 fish 1                            | 15.22 - 19.05 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| LC50 fish 2                            | 12.6 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])                |
| EC50 Daphnia 1                         | 5.46 - 9.83 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])               |
| EC50 Daphnia 2                         | 11.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)                               |
| <b>Methyl ethyl ketone (78-93-3)</b>   |  |
| LC50 fish 1                            | 3130 - 3320 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])   |
| EC50 Daphnia 1                         | > 520 mg/l (Exposure time: 48 h - Species: Daphnia magna)                              |
| EC50 Daphnia 2                         | 5091 mg/l (Exposure time: 48 h - Species: Daphnia magna)                               |

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

|  |                            |
|--|----------------------------|
| <b>2-Butanone Oxime (96-29-7)</b>      |                            |
| BCF fish 1                             | 0.5 - 5.8                  |
| Log Pow                                | 0.65 (at 25 °C)            |
| <b>PURE XYLENE (1330-20-7)</b>         |                            |
| BCF fish 1                             | 0.6 - 15                   |
| Log Pow                                | 2.77 - 3.15                |
| <b>ETHYLBENZENE (100-41-4)</b>         |                            |
| BCF fish 1                             | 15                         |
| Log Pow                                | 3.2                        |
| <b>METHYL PROPYL KETONE (107-87-9)</b> |                            |
| Log Pow                                | 0.91                       |
| <b>TALC (14807-96-6)</b>               |                            |
| BCF fish 1                             | (no known bioaccumulation) |
| <b>Toluene (108-88-3)</b>              |                            |
| Log Pow                                | 2.7                        |
| <b>Methyl ethyl ketone (78-93-3)</b>   |                            |
| Log Pow                                | 0.3                        |

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### 12.4. Mobility in soil

| 2-Butanone Oxime (96-29-7)      |                 |
|---------------------------------|-----------------|
| Log Pow                         | 0.65 (at 25 °C) |
| PURE XYLENE (1330-20-7)         |                 |
| Log Pow                         | 2.77 - 3.15     |
| ETHYLBENZENE (100-41-4)         |                 |
| Log Pow                         | 3.2             |
| METHYL PROPYL KETONE (107-87-9) |                 |
| Log Pow                         | 0.91            |
| Toluene (108-88-3)              |                 |
| Log Pow                         | 2.7             |
| Methyl ethyl ketone (78-93-3)   |                 |
| Log Pow                         | 0.3             |

### 12.5. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

|                                 |   |
|---------------------------------|---|
| Regional legislation (waste)    | : Disposal must be done according to official regulations.                                    |
| Waste treatment methods         | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| Sewage disposal recommendations | : Disposal must be done according to official regulations.                                    |
| Additional information          | : Flammable vapors may accumulate in the container.   |

## SECTION 14: Transport information

### 14.1. Basic shipping description

In accordance with TDG

#### Transportation of Dangerous Goods

|  |  |
|--|--|
| UN-No. (TDG)   | : UN1263   |
| Packing group  | : II - Medium Danger   |
| TDG Primary Hazard Classes                               | : 3 - Class 3 - Flammable Liquids  |
| Transport document description                           | : UN1263 PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) with not more than 20 per cent nitrocellulose by mass if the nitrogen content of the nitrocellulose is not more than 12.6 per cent by mass), 3, II |
| Proper Shipping Name (Transportation of Dangerous Goods) | : PAINT<br>including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) with not more than 20 per cent nitrocellulose by mass if the nitrogen content of the nitrocellulose is not more than 12.6 per cent by mass              |
| Hazard labels (TDG)                                      | : 3 - Flammable liquids  |



|  |   |
|--|---|
| TDG Special Provisions                     | : 59 - Substances that are listed by name in Schedule 1 must not be transported under this shipping name. Substances transported under this shipping name may contain not more than 20 per cent nitrocellulose if the nitrocellulose contains not more than 12.6 per cent nitrogen (by dry mass).<br>142 - The following shipping names may be used to meet the requirements of Part 3 (Documentation) and Part 4 (Dangerous Goods Safety Marks) when these dangerous goods are offered for transport in the same means of containment: (a)"PAINT RELATED MATERIAL" may be used for a means of containment containing both paint and paint related material; (b)"PAINT RELATED MATERIAL, CORROSIVE, FLAMMABLE" may be used for a means of containment containing both paint, corrosive, flammable, and paint related material, corrosive, flammable; (c)"PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE" may be used for a means of containment containing both paint, flammable, corrosive, and paint related material, flammable, corrosive; and (d)"PRINTING INK RELATED MATERIAL" may be used for a means of containment containing both printing ink and printing ink related material. SOR/2014-306 |
| Explosive Limit and Limited Quantity Index | : 5 L   |

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Excepted quantities (TDG) : E2  
Passenger Carrying Road Vehicle or Passenger : 5 L  
Carrying Railway Vehicle Index

### 14.2. Transport information/DOT

#### Department of Transport

DOT NA no. : UN1263  
UN-No.(DOT) : 1263  
Packing group (DOT) : II - Medium Danger

Transport document description : UN1263 Paint, 3, II  
Proper Shipping Name (DOT) : Paint  
Contains Statement Field Selection (DOT) :

Class (DOT) : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120  
Division (DOT) : 3  
Hazard labels (DOT) : 3 - Flammable liquid



Dangerous for the environment : No

DOT Special Provisions (49 CFR 172.102) : 149 - When transported as a limited quantity or a consumer commodity, the maximum net capacity specified in 173.150(b)(2) of this subchapter for inner packaging may be increased to 5 L (1.3 gallons).  
367 - For the purposes of documentation and package marking: a. The proper shipping name "Paint related material" may be used for consignments of packages containing "Paint" and "Paint related material" in the same package; b. The proper shipping name "Paint related material, corrosive, flammable" may be used for consignments of packages containing "Paint, corrosive, flammable" and "Paint related material, corrosive, flammable" in the same package; c. The proper shipping name "Paint related material, flammable, corrosive" may be used for consignments of packages containing "Paint, flammable, corrosive" and "Paint related material, flammable, corrosive" in the same package; and d. The proper shipping name "Printing ink related material" may be used for consignments of packages containing "Printing ink" and "Printing ink related material" in the same package.  
B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks.  
IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized.  
T4 - 2.65 178.274(d)(2) Normal..... 178.275(d)(3)  
TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling =  $97 / 1 + a (tr - tf)$  Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.  
TP8 - A portable tank having a minimum test pressure of 1.5 bar (150 kPa) may be used when the flash point of the hazardous material transported is greater than 0 C (32 F).  
TP28 - A portable tank having a minimum test pressure of 2.65 bar (265 kPa) may be used provided the calculated test pressure is 2.65 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.  
DOT Packaging Exceptions (49 CFR 173.xxx) : 150  
DOT Packaging Non Bulk (49 CFR 173.xxx) : 173  
DOT Packaging Bulk (49 CFR 173.xxx) : 242  
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 5 L  
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 60 L  
DOT Vessel Stowage Location : B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.

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Emergency Response Guide (ERG) Number : 128

Other information : No supplementary information available.

### 14.3. Air and sea transport

#### IMDG

UN-No. (IMDG) : 1263  
Proper Shipping Name (IMDG) : PAINT  
Transport document description (IMDG) : UN 1263 PAINT, 3, II  
Class (IMDG) : 3 - Flammable liquids  
Packing group (IMDG) : II - substances presenting medium danger

#### IATA

UN-No. (IATA) : 1263  
Proper Shipping Name (IATA) : Paint  
Transport document description (IATA) : UN 1263 Paint, 3, II  
Class (IATA) : 3 - Flammable Liquids  
Packing group (IATA) : II - Medium Danger

## SECTION 15: Regulatory information

### 15.1. National regulations

#### 2-Butanone Oxime (96-29-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

#### PURE XYLENE (1330-20-7)

Listed on the Canadian DSL (Domestic Substances List) inventory.

#### ETHYLBENZENE (100-41-4)

Listed on the Canadian DSL (Domestic Substances List) inventory.

#### CARBON BLACK (1333-86-4)

Listed on the Canadian DSL (Domestic Substances List) inventory.

#### METHYL PROPYL KETONE (107-87-9)

Listed on the Canadian DSL (Domestic Substances List) inventory.

#### TALC (14807-96-6)

Listed on the Canadian DSL (Domestic Substances List) inventory.

#### Toluene (108-88-3)

Listed on the Canadian DSL (Domestic Substances List) inventory.

#### Methyl ethyl ketone (78-93-3)

Listed on the Canadian DSL (Domestic Substances List) inventory.

### 15.2. International regulations

#### 2-Butanone Oxime (96-29-7)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

#### Titanium Dioxide (13463-67-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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### PURE XYLENE (1330-20-7)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Poisonous and Deleterious Substances Control Law  
Pollutant Release and Transfer Register Law (PRTR Law)  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

### ETHYLBENZENE (100-41-4)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Pollutant Release and Transfer Register Law (PRTR Law)  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

### CARBON BLACK (1333-86-4)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on European List of Notified Chemical Substances (ELINCS)  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

### METHYL PROPYL KETONE (107-87-9)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

### TALC (14807-96-6)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

# RUSTEX H.S. LOW VOC PRIMER GREY

## Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

### Toluene (108-88-3)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Poisonous and Deleterious Substances Control Law  
Pollutant Release and Transfer Register Law (PRTR Law)  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

### Methyl ethyl ketone (78-93-3)

Listed on the AICS (the Australian Inventory of Chemical Substances)  
Listed on Inventory of Existing Chemical Substances (IECSC)  
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) substances.  
Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.  
Listed on Industrial Safety and Health Law Substances (ISHL)  
Listed on the Korean ECL (Existing Chemical List) inventory.  
Listed on New Zealand - Inventory of Chemicals (NZIoC)  
Listed on Inventory of Chemicals and Chemical Substances (PICCS)  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
Poisonous and Deleterious Substances Control Law  
Listed on INSQ (Mexican National Inventory of Chemical Substances)  
Listed on CICR (Turkish Inventory and Control of Chemicals)

## SECTION 16: Other information

SDS Major/Minor : None  
Date of issue : 10/25/2017  
Revision date : 05/24/2018  
Supersedes : 05/03/2018

Full text of H-phrases:

|      |   |
|------|---|
| H225 | Highly flammable liquid and vapour                                |
| H226 | Flammable liquid and vapour                                       |
| H227 | Combustible liquid  |
| H302 | Harmful if swallowed  |
| H304 | May be fatal if swallowed and enters airways                      |
| H312 | Harmful in contact with skin                                      |
| H315 | Causes skin irritation  |
| H317 | May cause an allergic skin reaction                               |
| H318 | Causes serious eye damage   |
| H319 | Causes serious eye irritation                                     |
| H332 | Harmful if inhaled  |
| H335 | May cause respiratory irritation                                  |
| H336 | May cause drowsiness or dizziness                                 |
| H351 | Suspected of causing cancer                                       |
| H361 | Suspected of damaging fertility or the unborn child               |
| H372 | Causes damage to organs through prolonged or repeated exposure    |
| H373 | May cause damage to organs through prolonged or repeated exposure |
| H400 | Very toxic to aquatic life  |
| H401 | Toxic to aquatic life   |
| H412 | Harmful to aquatic life with long lasting effects                 |

SDS Canada (GHS) - Cloverdale

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*