## SAFETY DATA SHEET



Date of Issuance/Date of Revision: 02/23/2020

Version Number: <u>2</u>

#### **Section 1: Identification**

Product Name: FS-36270: Modern Haze Gray

Product Code: TCP-1042
Other Means of Identification: Not Available.

Product Type: Liquid.

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

Product use: Hobby Applications.

Use of the substance or mixture: Coating, Paints, or Painting-related materials

Uses advised against: Not applicable

Manufacturer: Tru-Color Paint

4220 West Opportunity Way

Suite 104

Phoenix, AZ 85086 USA

Emergency Telephone Number: Call U.S. Environmental Protection Agency's National Response Center

1 (800) 424-8802

Technical Phone Number: (714) 488-9779 (Phoenix, AZ) 8:00 a.m. - 5:00 p.m. (Arizona Standard Time)

#### **Section 2: Hazards Identification**

OSHA/HCS Status: This material is considered to be hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200).

Classification of the Substance or Mixture: FLAMMABLE LIQUIDS- Category 2

SKIN IRRITATION- Category 2 EYE IRRITATION- Category 2A CARCINOGENICITY- Category 2

TOXIC TO REPRODUCTION (Unborn Child)- Category 2

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic

Effect)- Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous system (CNS), hearing organs, kidneys, and liver)- Category 2

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

12.9% (Oral), 15.3% (Dermal), 19.3% (Inhalation)

This product contains  $TiO_2$  which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many TCP products,  $TiO_2$  is utilized as a raw material in a liquid coating formulation. In this case, the  $TiO_2$ 

particles are bound in a matrix with no meaningful potential for human

exposure to unbound particles of TiO<sub>2</sub> when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of

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#### Section 2: Hazards Identification

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

**GHS Label Elements** 

Hazard Pictograms:



Signal Word: Danger

Hazard Statements: Highly flammable liquid and vapor.

Causes serious eye irritation.

Causes skin irritation.

Suspected of damaging the unborn child.

Suspected of causing cancer.

May cause drowsiness or dizziness.

Causes damage to organs through prolonged or repeated exposure. (hearing

organs)

**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. 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. Wash hands thoroughly after handling.

Response: Get medical attention if you feel unwell. ID exposed or concerned: Get medical

attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POSION CENTER or physician if you feel unwell. 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. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irradiation persists: Get medical attention.

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

Disposal: Dispose of contents and container in accordance with all local, regional,

national and international regulations.

Supplemental Label Elements: Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to

high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic

fumes when heated.

Hazards Not Otherwise Classified: Prolonged or repeated contact may dry skin and cause irritation.

## Section 3: Composition/Information on Ingredients

Substance or Mixture: Mixture

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## Section 3: Composition/Information on Ingredients

Product Name: FS-36270: Modern Haze Gray

| +Ingredient Name                            | %                                   | CAS Number |
|---|-------------------------------------|------------|
| Isopropyl alcohol                           | <u>&gt;</u> 11.1 - <u>&lt;</u> 28.6 | 67-63-0    |
| Toluene                                     | ≥ 4.5 - <u>&lt;</u> 9.2             | 108-88-3   |
| Xylene                                      | <u>&gt;</u> 2.2 - <u>&lt;</u> 4.5   | 1330-20-7  |
| Acetone                                     | ≥ 12.0 - ≤ 20.1                     | 67-64-1    |
| n-Butyl Acetate                             | <u>≥</u> 2.2 - <u>&lt;</u> 4.5      | 123-86-4   |
| 4-hydroxy-4-methylpentan-2-one              | ≥ 11.7 - <u>&lt;</u> 23.8           | 123-42-2   |
| 2-methoxy-1-methylethyl acetate             | ≥ 1.0 - <u>&lt;</u> 2.3             | 108-65-6   |
| Titanium Dioxide                            | <u>≥</u> 2.5 - <u>&lt;</u> 4.8      | 13463-67-7 |
| Ethylbenzene                                | <u>&lt;</u> 1.0                     | 100-41-4   |
| Butanone                                    | ≥ 2.4 - <u>&lt;</u> 7.2             | 78-93-3    |
| Carbon Black, respirable powder             | <u>&lt;</u> 0.3                     | 1333-86-4  |
| Distillates (Petroleum), Hydrotreated Light | ≥ 1.0 - <u>&lt;</u> 2.3             | 64742-47-8 |
| n-Methyl-2-Pyrrolidone                      | ≥ 1.0 - <u>&lt;</u> 1.9             | 872-50-4   |

SUB codes represent substances without registered CAS Numbers.

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 the health or the environment and hence require reporting in this section.

Occupational Exposure limits, if applicable, are listed in section 8.

#### Section 4: First Aid Measures

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

#### Description of necessary first aid measures

Eye Contact: Remove contact lenses, irrigate copiously with clean, fresh water, holding the

eyelids apart for at least 10 minutes and seek immediate medical advice.

Inhalation: Remove to fresh air. Keep person warm and at rest. If not breathing, if

breathing is irregular or if respiratory arrest occurs, provide artificial respiration

or oxygen by trained personnel.

Skin Contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap

and water or use recognized skin cleaner. Do NOT use solvents or thinners.

Ingestion: If swallowed, seek medical advice immediately and show this container or

label. Keep person warm and at rest. Do NOT induce vomiting.

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

#### Potential acute health effects

Eye Contact: Causes serious Eye irritation.

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

or dizziness.

Skin Contact: Causes Skin irritation. Defatting to the skin.

Ingestion: Can cause central nervous system (CNS) depression.

Over-exposure signs/symptoms

Eye Contact: Adverse Symptoms may include the following:

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#### Section 4: First Aid Measures

Pain or irritation Watering Redness

Inhalation: Adverse Symptoms may include the following:

Nausea or vomiting

Headache

Drowsiness or fatigue Dizziness or vertigo Unconsciousness Reduced fetal weight Increase in fetal deaths Skeletal malformations

Skin Contact: Adverse Symptoms may include the following:

Irritation Redness Dryness Cracking

Reduced fetal weight Increase in fetal deaths Skeletal malformations

Ingestion: Adverse Symptoms may include the following:

Reduced fetal weight Increase in fetal deaths Skeletal malformations

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

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

delayed. The exposed person may need to be kept under medical surveillance

for 48 hours.

Specific treatment: No specific treatment.

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

If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous

to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

## **Section 5: Fire-fighting Measures**

#### Extinguishing media

Suitable extinguishing media: Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

Unsuitable extinguishing media: Do not use water jet.

Specific hazards arising from the chemical:

Highly flammable liquid or vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire

or explosion hazard.

+Hazardous thermal decomposition products:

Decomposition products may include the following materials:

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## Section 5: Fire-fighting Measures

Carbon oxides
Nitrogen oxides
Phosphorus oxides
Halogenated compounds
Metal oxide/oxides

Special protective actions for fire-fighters:

Promptly isolate the scene by removing all persons from the vicinity of the accident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from the 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 protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: No action shall be taken involving any personal risk or without suitable training.

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or

mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any

information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

Environmental Precautions: Avoid dispersal of spilled material and runoff and contact with soil, waterways,

drains and sewers. Inform the relevant authorities if the product has caused

environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

+Small spill: Stop leak if without risk. Move containers from spill area. Use spark-proof tools

and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, if water-insoluble, absorb with an inert 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

Protective measures: Put on appropriate personal protective equipment (see Section 8). Avoid

exposure- obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and

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## Section 7: Handling and Storage

understood. Do not get into eyes or on skin or clothing. Do not breath vapor or mist. Do not ingest. 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 approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Special precautions: Vapors may accumulate in low or confined areas or travel a considerable

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

Advice on general occupational hygiene:

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

+Conditions for safe storage, including any incompatibilities:

Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in 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.

## **Section 8: Exposure Controls/Personal Protection**

#### **Control Parameters**

+Occupational exposure limits

| Ingredient Name   | Exposure Limits                        |
|-------------------|--|
| Isopropyl alcohol | ACGIH TLV (United States, 3/2019).     |
|                   | STEL: 400 ppm, 15 minutes              |
|                   | TWA: 200 ppm, 8 hours                  |
|                   | OSHA PEL (United States, 5/2018).      |
|                   | TWA: 980 mg/m <sup>3</sup> 8 hours     |
|                   | TWA: 400 ppm 8 hours.                  |
| Toluene           | OSHA PEL Z2 (United States, 2/2013).   |
|                   | AMP: 500 ppm 10 minutes                |
|                   | CEIL: 300 ppm                          |
|                   | TWA: 200 ppm 8 hours.                  |
|                   | ACGIH TLV (United States, 3/2019).     |
|                   | TWA: 20 ppm 8 hours.                   |
| Xylene            | ACGIH TLV (United States, 3/2019).     |
|                   | STEL: 651 mg/m <sup>3</sup> 15 minutes |
|                   | STEL: 150 ppm 15 minutes               |
|                   | TWA: 434 mg/m <sup>3</sup> , 8 hours   |
|                   | TWA: 100 ppm 8 hours.                  |
|                   | OSHA PEL (United States, 5/2018).      |

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|   | TWA: 435 mg/m <sup>3</sup> 8 hours  |
|---|---|
|   | TWA: 100 ppm 8 hours.   |
| Acetone                                     | ACGIH TLV (United States, 3/2019).  |
| 7.00.0110                                   | STEL: 500 ppm 15 minutes  |
|   | TWA: 250 ppm 8 hours.   |
|   | OSHA PEL (United States, 5/2018).   |
|   | TWA: 2400 mg/m <sup>3</sup> 8 hours                                       |
|   | TWA: 2400 fight 8 flours<br>TWA: 1000 ppm 8 hours.                        |
| n-Butyl Acetate                             | OSHA PEL (United States, 8/2018).   |
| Ti-butyi Acetate                            | TWA: 710 mg/m <sup>3</sup> 8 hours  |
|   | TWA: 710 flight 8 flours  |
|   |   |
|   | ACGIH TLV (United States, 3/2019).  |
|   | STEL: 150 ppm 15 minutes  |
| 41.1.4.0.1.1.0                              | TWA: 50 ppm 8 hours.  |
| 4-hydroxy-4-methylpentan-2-one              | ACGIH TLV (United States, 3/2019).  |
|   | TWA: 238 mg/m <sup>3</sup> 8 hours  |
|   | TWA: 50 ppm 8 hours.  |
|   | OSHA PEL (United States, 5/2018).   |
|   | TWA: 240 mg/m <sup>3</sup> 8 hours  |
|   | TWA: 50 ppm 8 hours.  |
| 2-methoxy-1-methylethyl acetate             | IPEL (PPG, 10/2017). Absorbed through skin.                               |
|   | TWA: 30 ppm   |
|   | STEL: 90 ppm.   |
| Titanium Dioxide                            | OSHA PEL (United States, 5/2018).   |
|   | TWA: 15 mg/m <sup>3</sup> 8 hours   |
|   | FORM: Total Dust.   |
|   | ACGIH TLV (United States, 3/2019).  |
|   | TWA: 10 mg/m <sup>3</sup> 8 hours.  |
| Ethylbenzene                                | ACGIH TLV (United States, 3/2019).  |
| Lutyibetizetie                              | TWA: 20 ppm 8 hours.  |
|   | OSHA PEL (United States, 5/2018).   |
|   | TWA: 435 mg/m <sup>3</sup> 8 hours  |
|   | TWA: 433 fight 8 flours   |
| Dutanana                                    |   |
| Butanone                                    | ACGIH TLV (United States, 3/2019). STEL: 885 mg/m <sup>3</sup> 15 minutes |
|   |   |
|   | STEL: 300 ppm 15 minutes  |
|   | TWA: 590 mg/m <sup>3</sup> 8 hours  |
|   | TWA: 200 ppm 8 hours.   |
|   | OSHA PEL (United States, 5/2018).   |
|   | TWA: 590 mg/m <sup>3</sup> 8 hours  |
|   | TWA: 200 ppm 8 hours.   |
| Carbon Black, respirable powder             | ACGIH TLV (United States, 3/2019).  |
|   | TWA: 3 mg/m <sup>3</sup> , 8 hours. FORM: Inhalable fraction.             |
|   | OSHA PEL (United States, 5/2018).   |
|   | TWA: 3.5 mg/m <sup>3</sup> , 8 hours.                                     |
| Distillates (Petroleum), Hydrotreated Light | ACGIH TLV (United States, 3/2019).  |
| , ,   | Absorbed through the skin   |
|   | TWA: 200 mg/m <sup>3</sup> 8 hours (As total hydrocarbon                  |
|   | vapor).   |
| n-Methyl-2-Pyrrolidone                      | NONE  |
| ii iiidaigi 2 i girondono                   | 110112  |

#### Key to abbreviations

| A=     | Acceptable Maximum Peak                                     | S=    | Potential Skin Absorption        |
|--------|---|-------|----------------------------------|
| ACGIH= | American Conference of Governmental Industrial Hygienists   | SR=   | Respiratory Sensitization        |
| C=     | Ceiling Limit   | SS=   | Skin Sensitization               |
| F=     | Fume  | STEL= | Short-term Exposure Limit Values |
| IPEL=  | Internal Permissible Exposure Limit                         | TD=   | Total Dust                       |
| OSHA=  | Occupational Safety and Health Administration               | TLV=  | Threshold Limit Value            |
| R=     | Respirable  | TWA=  | Time Weighted Average            |
| 7=     | OSHA 20 CFR 1910 1200 Subpart 7- Toxic and Hazardous Substa | nces  | · ·                              |

Consult local authorities for acceptable exposure limits.

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## **Section 8: Exposure Controls/Personal Protection**

Recommended monitoring procedures: If this product contains ingredients with exposure limits, personal, workplace

atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will

also be required.

Appropriate engineering controls: Use only with adequate ventilation. Use appropriate 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 of 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. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation

location.

Eye/face protection: Chemical splash goggles.

Skin protection

Hand protection: Chemical-resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters

specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the

protection time of the gloves cannot be accurately estimated.

Gloves: For prolonged or repeated handling, use the following type of gloves:

Recommended: Butyl rubber, polyvinyl alcohol (PVA), Viton®

May be used: Chloroprene, Nitrile rubber.

Body protection: Personal protective equipment for the body should be selected based on the

task being performed and the risks involved and should be approved by a specialist before handling the product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest

protection from static discharges, clothing should include anti-static overalls,

boots and gloves.

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

selected based on the task being performed and the risks involved and

should be approved by a specialist before handling this product.

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

the hazards of the product and the safe working limits of the selected

respirator. If workers are exposed to concentrations above the exposure limit,

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## Section 8: Exposure Controls/Personal Protection

they must use appropriate, certified respirators. Use a properly fitted, airpurifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

## Section 9: Physical and Chemical Properties

**Appearance** 

Physical state: Liquid.
Color: Gray

Odor: Not Available.
Odor threshold: Not Available.
pH: Not Available.
Melting point: Not Available

Boiling point:  $> 37.78^{\circ}\text{C} (> 100^{\circ}\text{F})$ 

+Flash point: Open cup: -6.67°C (20°F)

Auto-ignition temperature: Not Available.

Decomposition temperature: Not Available.

Flammability (For solid, gas): Not Available.

+Lower and Upper Explosive (flammable) limits: Lower: 1.9%

+Evaporation rate: 2.88 (butyl acetate = 1)

+Vapor pressure: 7.9 kPa (59.6 mm Hg [room temperature])

Vapor density: Not Available.

+Relative density: 0.93 +Density (lbs/gal): 8.08

Solubility: Insoluble in the following materials: cold water.

Partition coefficient: n-octanol/water: Not Available.

Viscosity: Kinematic  $(40^{\circ} \text{ C } (104^{\circ} \text{ F})): > 0.21 \text{ cm}^2/\text{s} (> 21 \text{ CSt})$ 

+Volatility: 89% (v/v), 82.09% (w/w)

+% Solid. (w/w): 17.91

## Section 10: Stability and Reactivity

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

ingredients.

Chemical stability: This product is stable.

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

occur.

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

products. Refer to protective measures listed in sections 7 and 8.

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

reactions: oxidizing agents, strong alkalis, strong acids.

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## **Section 10: Stability and Reactivity**

Hazardous decomposition products: Decomposition products may include the following materials: carbon

monoxide, carbon dioxide, smoke, oxides of nitrogen.

## **Section 11: Toxicological Information**

#### Information on toxicological effects

#### +Acute toxicity

| Product/Ingredient Name         | Result                        | Species     | Dose                     | Exposure |
|---------------------------------|-------------------------------|-------------|--------------------------|----------|
| Isopropyl Alcohol               | LC50 Inhalation Vapor         | Rat         | 72600 mg/m <sup>3</sup>  | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | 12800 mg/kg              |          |
|                                 | LD50 Oral                     | Rat         | 4.396 g/kg               |          |
| Toluene                         | LC50 Inhalation Vapor         | Rat         | 49 g/m <sup>3</sup>      | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | 8.39 g/kg                |          |
|                                 | LD50 Oral                     | Rat         | 636 mg/kg                |          |
| Xylene                          | LD50 Dermal                   | Rabbit      | > 1.7 g/kg               |          |
| •                               | LD50 Oral                     | Rat         | 4.3 g/kg                 |          |
| Acetone                         | LC50 Inhalation Vapor         | Rat         | 76000 mg/m <sup>3</sup>  | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | 20 g/kg                  |          |
|                                 | LD50 Oral                     | Rat         | 1.8 g/kg                 |          |
| n-Butyl Acetate                 | LC50 Inhalation Vapor         | Rat         | > 21.1 mg/l              | 4 hours  |
|                                 | LC50 Inhalation Vapor         | Rat         | 2000 ppm                 | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | > 17600 mg/kg            |          |
|                                 | LD50 Oral                     | Rat         | 10.768 g/kg              |          |
| 4-hydroxy-4-methylpentan-2-one  | LD50 Dermal                   | Rabbit      | 13500 mg/kg              |          |
|                                 | LD50 Oral                     | Rat         | 2520 mg/kg               |          |
| 2-methoxy-1-methylethyl acetate | LD50 Dermal                   | Rabbit      | > 5g/kg                  |          |
|                                 | LD50 Oral                     | Rat         | 8532 mg/kg               |          |
| Titanium Dioxide                | LD50 Inhalation Dusts & Mists | Rat         | > 6.82 ml/l              | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | > 5000 mg/kg             |          |
|                                 | LD50 Oral                     | Rat         | > 5000 mg/kg             |          |
| Ethylbenzene                    | LC50 Inhalation Vapor         | Rat         | 17.8 mg/l                | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | 17.8 g/kg                |          |
|                                 | LD50 Oral                     | Rat         | 3.5 g/kg                 |          |
| Butanone                        | LC50 Inhalation Vapor         | Rat (mg/kg) | 11243 ppm                | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | 6480 mg/kg               |          |
|                                 | LD50 Oral                     | Rat         | 2737 mg/kg               |          |
| Carbon Black, respirable powder | LD50 Dermal                   | Rabbit      | > 3g/kg                  |          |
|                                 | LD50 Oral                     | Rat         | > 15400 mg/kg            |          |
| n-Methyl-2-Pyrolidone           | LC50 Inhalation Dusts & Mists | Rat         | > 5100 mg/m <sup>3</sup> | 4 hours  |
|                                 | LD50 Dermal                   | Rabbit      | 8 g/kg                   |          |
|                                 | LD50 Oral                     | Rat         | 3.914 g/kg               |          |

Conclusion/Summary:

There are no data on the mixture itself.

#### Irritation/Corrosion

| Product/Ingredient Name | Result                  | Species | Score | Exposure        | Observation |
|-------------------------|-------------------------|---------|-------|-----------------|-------------|
| Xylene                  | Skin- Moderate irritant | Rabbit  |       | 24 hours 500 mg |             |

Conclusion/Summary

Skin: There are no data available on the mixture itself.

Eyes: There are no data available on the mixture itself.

Respiratory: There are no data available on the mixture itself.

Sensitization

Conclusion/Summary

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## **Section 11: Toxicological Information**

Skin: There are no data available on the mixture itself.

Respiratory: There are no data available on the mixture itself.

Mutagenicity

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

Carcinogenicity

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

#### Classification

| Product/Ingredient Name         | OSHA | IARC | NTP |  |
|---------------------------------|------|------|-----|--|
| Isopropyl Alcohol               |      | 3    |     |  |
| Toluene                         |      | 3    |     |  |
| Xylene                          |      | 3    |     |  |
| Titanium Dioxide                |      | 2B   |     |  |
| Ethylbenzene                    |      | 2B   |     |  |
| Carbon Black, Respirable Powder |      | 2B   |     |  |

Carcinogen Classification Code:

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

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

OSHA: +

Not listed/not regulated: -

#### Reproductive toxicity

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

**Teratogenicity** 

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

#### +Specific target organ toxicity (single exposure)

| Name                           | Category   | Route of Exposure | Target Organs                |
|--------------------------------|------------|-------------------|------------------------------|
| Isopropyl Alcohol              | Category 3 | Not applicable.   | Narcotic effects             |
| Toluene                        | Category 3 | Not applicable.   | Narcotic effects             |
| Xylene                         | Category 3 | Not applicable.   | Respiratory tract irritation |
| Acetone                        | Category 3 | Not applicable.   | Narcotic effects             |
| n-Butyl Acetate                | Category 3 | Not applicable.   | Narcotic effects             |
| 4-hydroxy-4-methalpentan-2-one | Category 3 | Not applicable.   | Respiratory tract irritation |
| n-Methyl-2-Pyrrolidone         | Category 3 | Not applicable.   | Respiratory tract irritation |

#### +Specific target organ toxicity (repeated exposure)

| Name                   | Category   | Route of Exposure | Target Organs   |
|------------------------|------------|-------------------|-----------------|
| Toluene                | Category 2 | Not determined.   | Not determined. |
| Xylene                 | Category 2 | Not determined.   | Hearing organs  |
| Ethylbenzene           | Category 2 | Not determined.   | Not determined. |
| n-Methyl-2-Pyrrolidone | Category 2 | Not determined.   | Not determined. |

+Target organs

Contains material which causes damage to the following organs: brain. Contains material which may cause damage to the following organs: blood, kidneys, lungs, the nervous system, the reproductive system, liver, heart, spleen, gastrointestinal tract, upper respiratory tract, skin, central nervous system (CNS), ears, eye, lens or cornea.

#### **Aspiration hazard**

| Name         | Result                        |
|--------------|-------------------------------|
| Toluene      | ASPIRATION HAZARD- Category 1 |
| Xylene       | ASPIRATION HAZARD- Category 1 |
| Ethylbenzene | ASPIRATION HAZARD- Category 1 |

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Product Code: <u>TCP-1042</u> Date of Issue: <u>02/23/2020</u> Version Number: <u>2</u>

Product Name: FS-36270: Modern Haze Gray

| Name  | Result                        |
|---|-------------------------------|
| Distillates (Petroleum), Hydrotreated Light | ASPIRATION HAZARD- Category 1 |

#### Information on the likely routes of exposure

#### Potential acute health effects

Eye contact: Causes serious eye irritation.

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

drowsiness or dizziness.

Skin contact: Causes skin irritation. Defatting to the skin.

Ingestion: Can cause central nervous system (CNS) depression.

Over-exposure signs/symptoms

Eye contact: Adverse symptoms may include the following:

Pain or irritation

Watering Redness

Inhalation: Adverse symptoms may include the following:

Nausea or vomiting

Headache

Drowsiness/fatigue
Dizziness/vertigo
Unconsciousness
Reduced fetal weight
Increase in fetal deaths
Skeletal malformations

Skin contact: Adverse symptoms may include the following:

Irritation Redness Dryness Cracking

Reduced fetal weight Increase in fetal deaths Skeletal malformations

Ingestion: Adverse symptoms may include the following:

Reduced fetal weight Increase in fetal weight Skeletal malformations

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

+Conclusion/Summary:

There are no data available on the mixture itself. This product contains  $\text{TiO}_2$  which has been classified as a GHS Carcinogen Category 2 based on IARC 2B classification. For many TCP products,  $\text{TiO}_2$  is utilized as a raw material in a liquid coating formulation. In this case,  $\text{TiO}_2$  are bound in a matrix with no meaningful potential for human exposure to unbound particles of  $\text{TiO}_2$  when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering control (see Section 8.) Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse effects on the kidneys, liver and central nervous system. Systems and signs include headache, dizziness, fatigue,

muscular weakness, drowsiness and, in extreme cases, loss of

consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic

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Product Name: FS-36270: Modern Haze Gray

## **Section 11: Toxicological Information**

solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Short-term exposure

Potential immediate effects: There are no data available on the mixture itself.

Potential delayed effects: There are no data available on the mixture itself.

Long-term exposure

Potential immediate effects: There are no data available on the mixture itself.

Potential delayed effects: There are no data available on the mixture itself.

Potential chronic health effects

General: May cause damage to organs through prolonged or repeated exposure.

Prolonged or repeated contact can defat the skin and lead to irritation,

cracking and/or dermatitis.

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

of 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: No known significant effects or critical hazards.

#### Numerical measures of toxicity

#### +Acute toxicity estimates

|                                 | Oral    | Dermal  | Inhalation   | Inhalation     | Inhalation (dusts |
|---------------------------------|---------|---------|--------------|----------------|-------------------|
| Product / Ingredient Name       | (mg/kg) | (mg/kg) | (gases, ppm) | (vapors, mg/l) | and mists, mg/l)  |
| TCP-1042: FS-36270: Modern Haze | 9249.6  | 9513.4  | N/A          | 75.2           | 8.6               |
| Gray                            |         |         |              |                |                   |
| Isopropyl Alcohol               | 4396    | 12800   | N/A          | 72.6           | N/A               |
| Toluene                         | 5580    | 8390    | N/A          | 49             | N/A               |
| Xylene                          | 4300    | 1100    | N/A          | 11             | 1.5               |
| Acetone                         | 5800    | 15800   | N/A          | 76             | N/A               |
| n-Butyl Acetate                 | 10768   | N/A     | N/A          | N/A            | N/A               |
| 2-methoxy-1-methylethyl acetate | 8532    | N/A     | N/A          | N/A            | N/A               |
| 4-hydroxy-4-methylpentane-2-one | 3002    | 13500   | N/A          | N/A            | N/A               |
| Ethylbenzene                    | 3500    | 17800   | N/A          | 17.8           | 1.5               |
| Carbon Black, respirable powder | N/A     | 2500    | N/A          | N/A            | N/A               |
| n-Methyl-2-Pyrrolidone          | 3925    | N/A     | N/A          | N/A            | N/A               |

# **Section 12: Ecological Information**

#### +Toxicity

| Product/ingredient name         | Result                            | Species                | Exposure |
|---------------------------------|-----------------------------------|------------------------|----------|
| Isopropyl Alcohol               | Acute EC50 10100 mg/l Fresh water | Daphnia- Daphnia Magna | 48 Hours |
| 2-methoxy-1-methylethyl acetate | Acute LC50 161 mg/l Fresh water   | Fish                   | 96 Hours |
| 4-hydroxy-4-methylpentan-2-one  | Acute LC50 > 100 mg/l             | Fish                   | 96 Hours |

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Product Name: FS-36270: Modern Haze Gray

| Product/ingredient name | Result                                 | Species                | Exposure |
|-------------------------|--|------------------------|----------|
| Titanium Dioxide        | Acute LC50 > 100 mg/l Fresh water      | Daphnia- Daphnia Magna | 48 Hours |
| Ethylbenzene            | Acute LC50 150 to 200 mg/l Fresh water | Fish                   | 96 Hours |
| n-Butyl Acetate         | Acute LC50 18 mg/l                     | Fish                   | 96 Hours |

#### +Persistence and degradability

| Product/ingredient name        | Test          | Result                  | Dose | Inoculum |
|--------------------------------|---------------|-------------------------|------|----------|
| n-Butyl Acetate                | TEPA and OECD | 83%- Readily- 28 Days   |      |          |
| •                              | 301D          | , ,                     |      |          |
| 4-hydroxy-4-methylpentan-2-one | OECD 301A     | 98.5%- Readily- 28 Days |      |          |

| Product/ingredient name                     | Aquatic half-life | Photolysis | Biodegradability |
|---|-------------------|------------|------------------|
| Acetone                                     |                   |            | Readily          |
| Toluene                                     |                   |            | Readily          |
| Xylene                                      |                   |            | Readily          |
| n-Butyl Acetate                             |                   |            | Readily          |
| 4-hydroxy-4-methylpentan-2-one              |                   |            | Readily          |
| Ethylbenzene                                |                   |            | Readily          |
| Distillates (Petroleum), Hydrotreated Light |                   |            | Readily          |
| n-Methyl-2-Pyrrolidone                      |                   |            | Readily          |

## **Section 12: Ecological Information**

Bioaccumulative potential

| Product/ingredient name         | Log P <sub>ow</sub> | BCF         | Potential |
|---------------------------------|---------------------|-------------|-----------|
| Isopropyl Alcohol               | 0.05                |             | Low       |
| Acetone                         | -0.24               | 3           | Low       |
| Toluene                         | 2.73                | 8.32        | Low       |
| Xylene                          | 3.16                | 7.4 to 18.5 | Low       |
| n-Butyl Acetate                 | 1.78                |             | Low       |
| 4-hydroxy-4-methylpentan-2-one  | -0.14 to 1.03       |             | Low       |
| 2-methoxy-1-methylethyl acetate | 0.56                |             | Low       |
| Ethylbenzene                    | 3.15                | 79.43       | Low       |
| Butanone                        | 0.29                |             | Low       |
| Distillates (Petroleum),        |                     | 159         | Low       |
| Hydrotreated Light              |                     |             |           |
| n-Methyl-2-Pyrrollidone         | -0.38               | 3.16        | Low       |

Mobility in soil

Soil/water coefficient  $(K_{oc})$ : Not available.

## **Section 13: Disposal Considerations**

Disposal methods:

The generation of waste should be avoided or minimized whatever 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 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.

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Product Name: FS-36270: Modern Haze Gray

## **Section 13: Disposal Considerations**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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

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

## **Section 14: Transport Information**

|                             | DOT                | IMDG            | IATA            |
|-----------------------------|--------------------|-----------------|-----------------|
| UN Number                   | UN 1263            | UN 1263         | UN 1263         |
| UN proper shipping name     | PAINT              | PAINT           | PAINT           |
| Transport hazard class(es)  | 3                  | 3               | 3               |
| Packing group               | II                 | II              | II              |
| Environmental hazards       | No.                | No.             | No.             |
| Marine pollutant substances | Not Applicable.    | Not Applicable. | Not Applicable. |
| +Product RQ (lbs.)          | 1146.3             | Not Applicable. | Not Applicable. |
| RQ substances               | (xylene , toluene) | Not Applicable. | Not Applicable. |

Additional Information

DOT: Package sizes shipped in quantities less than the product reportable quantity

are not subject to the RQ (reportable quantity) transportation requirements.

IMDG: None identified.

IATA: None identified.

Special precautions for user: **Transport within user's premises:** always transport in closed containers

that are upright and secure. Ensure that persons transporting the product

know what to do in the event of an accident or spillage.

## **Section 15: Regulatory Information**

**United States** 

**United States inventory (TSCA 8b):** All components are listed or exempted.

SARA 302/304

SARA 304 RQ: Not Applicable

Composition/information on ingredients

No products were found.

SARA 311/312

Classification: FLAMMABLE LIQUIDS- Category 2

SKIN IRRITATION- Category 2 EYE IRRITATION- Category 2A CARCINOGENICITY- Category 2

TOXIC TO REPRODUCTION (Unborn Child)- Category 2

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic

effects)- Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (hearing

organs)- Category 2 HNOC- Defatting irritant

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Product Name: FS-36270: Modern Haze Gray

# Section 15: Regulatory Information +Composition/information on ingredients

| Name                                      | <b>%</b>                            | Classification  |
|---|-------------------------------------|---|
| Isopropyl Alcohol                         | <u>≥</u> 11.1 - <u>&lt;</u> 28.6    | FLAMMABLE LIQUIDS- Category 2                             |
| l loop op y 17 tioon of                   | <u> </u>                            | EYE IRRITATION- Category 2A                               |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (SINGLE                    |
|   |                                     | EXPOSURE) (Narcotic effects)- Category 3                  |
| Toluene                                   | ≥ 4.5 - ≤ 9.2                       | FLAMMABLE LIQUIDS- Category 2                             |
| Tolucile                                  | <u> </u>                            | SKIN IRRITATION- Category 2                               |
|   |                                     | TOXIC TO REPRODUCTION (Unborn Child)- Category 2          |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (SINGLE                    |
|   |                                     | EXPOSURE) (Narcotic effects)- Category 3                  |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (REPEATED                  |
|   |                                     | EXPOSURE)- Category 2                                     |
|   |                                     |   |
|   |                                     | ASPIRATION HAZARD- Category 1                             |
| V 1                                       |                                     | HNOC- Defatting Irritant                                  |
| Xylene                                    | <u>≥</u> 2.2 - <u>&lt;</u> 4.5      | FLAMMABLE LIQUIDS- Category 3                             |
|   |                                     | ACUTE TOXICITY (dermal)- Category 4                       |
|   |                                     | ACUTE TOXICITY (inhalation)- Category 4                   |
|   |                                     | SKIN IRRITATION- Category 2                               |
|   |                                     | EYE IRRITATION- Category 2A                               |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (SINGLE                    |
|   |                                     | EXPOSURE) (Narcotic effects)- Category 3                  |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (REPEATED                  |
|   |                                     | EXPOSURE) (central nervous system (CNS), kidneys, liver)- |
|   |                                     | Category 2  |
|   |                                     | ASPIRATION HAZARD- Category 1                             |
| Acetone                                   | <u>&gt;</u> 12.0 - <u>&lt;</u> 20.1 | FLAMMABLE LIQUIDS- Category 2                             |
|   |                                     | EYE IRRITATION- Category 2A                               |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (SINGLE                    |
|   |                                     | EXPOSURE) (Narcotic effects)- Category 3                  |
|   |                                     | HNOC- Defatting Irritant                                  |
| n-Butyl Acetate                           | ≥ 2.2 - <u>&lt;</u> 4.5             | FLAMMABLE LIQUIDS- Category 2                             |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (SINGLE                    |
|   |                                     | EXPOSURE) (Narcotic effects)- Category 3                  |
|   |                                     | HNOC- Defatting Irritant                                  |
| 4-hydroxy-4-methylpentan-2-one            | <u>&gt;</u> 11.7 - <u>&lt;</u> 23.8 | FLAMMABLE LIQUIDS- Category 3                             |
|   |                                     | EYE IRRITATION- Category 2A                               |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (SINGLE                    |
|   |                                     | EXPOSURE) (Narcotic effects)- Category 3                  |
| 2-methoxy-1-methylethyl acetate           | ≥ 1.0 - ≤ 2.3                       | None  |
| Titanium Dioxide                          | > 2.5 - < 4.8                       | CARCINOGENICITY- Category 2                               |
| Ethylbenzene                              | <u>&lt; 0.1</u>                     | FLAMMABLE LIQUIDS- Category 2                             |
| ,   |                                     | ACUTE TOXICITY (inhalation)- Category 4                   |
|   |                                     | CARCINOGENICITY- Category 2                               |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (REPEATED                  |
|   |                                     | EXPOSURE) (hearing organs)- Category 2                    |
|   |                                     | ASPIRATION HAZARD- Category 1                             |
|   |                                     | HNOC- Defatting Irritant                                  |
| Butanone                                  | ≥ 2.4 - ≤ 7.2                       | FLAMMABLE LIQUIDS- Category 2                             |
| 25.00.101.0                               |                                     | EYE IRRITATION- Category 2A                               |
|   |                                     | SPECIFIC TARGET ORGAN TOXICITY (SINGLE                    |
|   |                                     | EXPOSURE) (Narcotic effects)- Category 3                  |
|   |                                     | HNOC- Defatting Irritant                                  |
| Carbon Black, Respirable Powder           | ≤ 0.3                               | COMBUSTIBLE DUSTS   |
| Carbon black, Nespirable Fowder           | <u>-</u> 0.3                        | CARCINOGENICITY- Category 2                               |
| Distillatos (Batralaum)                   | ≥ 1.0 - ≤ 2.3                       | ASPIRATION HAZARD- Category 1                             |
| Distillates (Petroleum),                  | <u>~ 1.0 - ~ 2.3</u>                | ASPINATION HAZARD- Calegory 1                             |
| Hydrotreated Light n-Methyl-2-Pyrrolidone | > 1.0 - < 1.9                       | None  |
| H-IVICUIYI-Z-FYHOIIQOHE                   | <u> </u>                            | None  |

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Product Name: FS-36270: Modern Haze Gray

## Section 15: Regulatory Information

**SARA 313** 

|                         | <u>Chemical Name</u>   | <u>CAS Number</u> | <u>Concentration</u> |
|-------------------------|------------------------|-------------------|----------------------|
| +Supplier notification: | Toluene                | 108-88-3          | 4.5 - 9.2            |
|                         | Xylene                 | 1330-20-7         | 2.5 - 4.5            |
|                         | Ethylbenzene           | 100-41-4          | <u>&lt;</u> 1.0      |
|                         | n-Methyl-2-Pyrrolidone | 872-50-4          | 1.0 - 1.9            |

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### California Prop. 65



WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

#### Section 16: Other Information

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

Flammability: Physical Hazards: 0 +Health:

(\*) - Chronic effects

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® and the associated label are not required on SDS's 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.

This 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.

National Fire Protection Association (U.S.A.)

Flammability: +Health: 3 Instability:

Date of Previous Issue: 01/26/2019 Organization that prepared the SDS: Tru-Color Paint

ATE= Acute Toxicity Estimate Key to Abbreviations:

**BCF= Bioconcentration Factor** 

GHS= Globally Harmonized System of Classification and Labeling 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 versions.

#### Disclaimer:

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

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