# SAFETY DATA SHEET

**Issue Date** 01-May-2015 **Revision Date** 29-Jul-2021 **Version** 2

**MS-400** **Safety Seal 400 VOC**

## 1. IDENTIFICATION

**Product identifier**
**Product Name** Safety Seal 400 VOC

**Other means of identification**
**Product Code** MS-400

**Recommended use of the chemical and restrictions on use**
**Recommended Use** Restricted to professional users.
**Uses advised against** Consumer use

**Details of the supplier of the safety data sheet**
**Manufacturer Address**
Solomon Colors, Inc.
4050 Color Plant Road
Springfield, IL
62702
**Company Phone Number** 800-624-0261 (US & Canada); 217-522-3112 (Outside North America)
**24 Hour Emergency Phone Number** 800-373-7542

## 2. HAZARDS IDENTIFICATION

**Classification**

**OSHA Regulatory Status**
This product is classified as hazardous according to the criteria contained in the Hazard Communication Standard 29 CFR 1910.1200 (known as HCS 2012) and the Hazardous Products Regulations SOR/2015-17 (known as WHMIS 2015).

| | |
|---|---|
| Serious eye damage/eye irritation | Category 2 |
| Skin sensitization | Category 1A |
| Carcinogenicity | Category 2 |
| Reproductive toxicity | Category 2 |
| Specific target organ toxicity (single exposure) | Category 3 |
| Specific target organ toxicity (repeated exposure) | Category 2 |
| Flammable liquids | Category 2 |

**Label elements**

**Emergency Overview**

**Danger**

**Hazard statements**
Causes serious eye irritation
May cause an allergic skin reaction
Suspected of causing cancer
Suspected of damaging fertility or the unborn child

May cause respiratory irritation. May cause drowsiness or dizziness
May cause damage to organs through prolonged or repeated exposure
Highly flammable liquid and vapor

**Appearance** Clear liquid **Physical state** Liquid **Odor** Aromatic / Characteristic

**Precautionary Statements - Prevention**
Obtain special instructions before use
Do not handle until all safety precautions have been read and understood
Wear protective gloves/protective clothing/eye protection/face protection
Wash face, hands and any exposed skin thoroughly after handling
Contaminated work clothing must not be allowed out of the workplace
Do not breathe dust/fume/gas/mist/vapors/spray
Use only outdoors or in a well-ventilated area
Keep away from heat/sparks/open flames/hot surfaces. - No smoking
Keep container tightly closed
Ground/bond container and receiving equipment
Use explosion-proof electrical/ventilating/lighting/equipment
Use only non-sparking tools
Take precautionary measures against static discharge
Keep cool

**Precautionary Statements - Response**
IF exposed or concerned: Get medical advice/attention
Specific treatment see section 4 of the SDS.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
If eye irritation persists: Get medical advice/attention
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower
If skin irritation or rash occurs: Get medical advice/attention
Wash contaminated clothing before reuse
IF INHALED: Remove person to fresh air and keep comfortable for breathing
In case of fire: Use CO2, dry chemical, or foam to extinguish

**Precautionary Statements - Storage**
Store locked up
Store in a well-ventilated place. Keep container tightly closed

**Precautionary Statements - Disposal**
Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**

**Other Information**

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No. | Weight-% | Trade Secret |
|---|---|---|---|
| Acetone | 67-64-1 | 40-60 | * |
| Parachlorobenzotrifluoride | 98-56-6 | 15-20 | * |
| Ether Acetate | Proprietary | 5-10 | * |
| Xylenes (o-, m-, p- isomers) | 1330-20-7 | 3-5 | * |
| Ethylbenzene | 100-41-4 | < 1 | * |

| | | | |
|---|---|---|---|
| Butyl methacrylate | 97-88-1 | < 0.2 | * |
| Toluene | 108-88-3 | < 0.5 | * |
| Cumene | 98-82-8 | < 0.01 | * |

*The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

**Description of first aid measures**

**General advice** In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

**Eye contact** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Skin Contact** IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**Inhalation** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing has stopped, give artificial respiration. Get medical attention immediately.

**Ingestion** If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

**Most important symptoms and effects, both acute and delayed**

**Symptoms** Causes serious eye irritation. May cause an allergic skin reaction. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause irritation of the respiratory system, drowsiness, or dizziness. May damage hearing organs through prolonged or repeated exposure.

**Indication of any immediate medical attention and special treatment needed**

**Note to physicians** Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media**
Water. Dry chemical, Carbon Dioxide, Foam, Sand. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media** Do not use a solid water stream as it may scatter and spread fire.

**Specific hazards arising from the chemical**
HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames. Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Keep product and empty container away from heat and sources of ignition.

**Hazardous combustion products** Thermal decomposition can lead to the release of irritating gases and vapors. Carbon monoxide. Carbon dioxide (CO2).

**Explosion data**
**Sensitivity to Mechanical Impact** No data available.
**Sensitivity to Static Discharge** May be ignited by heat, sparks or flames.

**Protective equipment and precautions for firefighters**
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

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

**Personal precautions** Keep people away from and upwind of spill/leak. Wear protective gloves/protective clothing and eye/face protection. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). All equipment used when handling the product must be grounded.

**For emergency responders** Use personal protection recommended in Section 8.

**Environmental precautions**

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological information.

**Methods and material for containment and cleaning up**

**Methods for containment** Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

**Methods for cleaning up** Use clean non-sparking tools to collect absorbed material. Ground and bond containers when transferring material. Dike to collect large liquid spills.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

**Advice on safe handling** Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Never pierce, drill, grind, cut, saw or weld any empty container.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions** Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep container tightly closed in a dry and well-ventilated place. Do not store near combustible materials. Use spark-proof tools and explosion-proof equipment.

**Incompatible materials** Strong oxidizing agents.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

**Exposure Guidelines** .

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|---|---|---|---|
| Acetone<br>67-64-1 | STEL: 500 ppm<br>TWA: 250 ppm | TWA: 1000 ppm<br>TWA: 2400 mg/m³<br>(vacated) TWA: 750 ppm<br>(vacated) TWA: 1800 mg/m³<br>(vacated) STEL: 2400 mg/m³<br>The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors.<br>(vacated) STEL: 1000 ppm | IDLH: 2500 ppm<br>TWA: 250 ppm<br>TWA: 590 mg/m³ |
| Parachlorobenzotrifluoride<br>98-56-6 | TWA: 2.5 mg/m³ F | TWA: 2.5 mg/m³ F<br>(vacated) TWA: 2.5 mg/m³ | IDLH: 250 mg/m³ F |
| Xylenes (o-, m-, p- isomers)<br>1330-20-7 | STEL: 150 ppm<br>TWA: 100 ppm | TWA: 100 ppm<br>TWA: 435 mg/m³<br>(vacated) TWA: 100 ppm<br>(vacated) TWA: 435 mg/m³<br>(vacated) STEL: 150 ppm<br>(vacated) STEL: 655 mg/m³ | - |
| Ethylbenzene<br>100-41-4 | TWA: 20 ppm | TWA: 100 ppm<br>TWA: 435 mg/m³<br>(vacated) TWA: 100 ppm<br>(vacated) TWA: 435 mg/m³<br>(vacated) STEL: 125 ppm<br>(vacated) STEL: 545 mg/m³ | IDLH: 800 ppm<br>TWA: 100 ppm<br>TWA: 435 mg/m³<br>STEL: 125 ppm<br>STEL: 545 mg/m³ |
| Toluene<br>108-88-3 | TWA: 20 ppm | TWA: 200 ppm<br>(vacated) TWA: 100 ppm<br>(vacated) TWA: 375 mg/m³<br>(vacated) STEL: 150 ppm<br>(vacated) STEL: 560 mg/m³<br>Ceiling: 300 ppm | IDLH: 500 ppm<br>TWA: 100 ppm<br>TWA: 375 mg/m³<br>STEL: 150 ppm<br>STEL: 560 mg/m³ |
| Cumene<br>98-82-8 | TWA: 5 ppm | TWA: 50 ppm<br>TWA: 245 mg/m³<br>(vacated) TWA: 50 ppm<br>(vacated) TWA: 245 mg/m³<br>(vacated) S*<br>S* | IDLH: 900 ppm<br>TWA: 50 ppm<br>TWA: 245 mg/m³ |

*NIOSH IDLH Immediately Dangerous to Life or Health*

**Other Information** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

**Appropriate engineering controls**

**Engineering Controls** Showers
Eyewash stations
Ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Tight sealing safety goggles. Avoid contact with eyes.

**Skin and body protection** Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

**Respiratory protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**General Hygiene Considerations** Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

| | | | |
|---|---|---|---|
| **Physical state** | Liquid | | |
| **Appearance** | Clear liquid | **Odor** | Aromatic / Characteristic |
| **Color** | Colorless | **Odor threshold** | No information available |

| **Property** | **Values** | **Remarks • Method** |
|---|---|---|
| **pH** | No information available | |
| **Melting point/freezing point** | No information available | |
| **Boiling point / boiling range** | 55.2 °C / 131.3 °F | ASTM D86 |
| **Flash point** | 18.9 °C / 66.0 °F | ASTM D56 |
| **Evaporation rate** | No information available | |
| **Flammability (solid, gas)** | No information available | |
| **Flammability Limit in Air** | | |
| **Upper flammability limit:** | No information available | |
| **Lower flammability limit:** | No information available | |
| **Vapor pressure** | No information available | |
| **Vapor density** | No information available | |
| **Specific Gravity** | No information available | |
| **Water solubility** | Not Soluble | |
| **Solubility in other solvents** | No information available | |
| **Partition coefficient** | No information available | |
| **Autoignition temperature** | No information available | |
| **Decomposition temperature** | No information available | |
| **Kinematic viscosity** | No information available | |
| **Dynamic viscosity** | No information available | |
| **Explosive properties** | No information available | |
| **Oxidizing properties** | No information available | |

**Other Information**

| | |
|---|---|
| **Softening point** | No information available |
| **Molecular weight** | No information available |
| **VOC Content (%)** | < 400 g/L |
| **Density** | No information available |
| **Bulk density** | No information available |

## 10. STABILITY AND REACTIVITY

**Reactivity**
No data available

**Chemical stability**
Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**
None under normal processing.

**Conditions to avoid**
Extremes of temperature and direct sunlight.

**Incompatible materials**
Strong oxidizing agents.

**Hazardous Decomposition Products**
Thermal decomposition can lead to release of irritating and toxic gases and vapors. Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure**

**Product Information** No acute toxicity information is available for this product The product is classified based on the mixture components.

**Inhalation** May cause irritation of respiratory tract. May cause drowsiness or dizziness. Avoid breathing vapors or mists.

**Eye contact** Avoid contact with eyes. Contact with eyes may cause irritation.

**Skin Contact** Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

**Ingestion** May be harmful if swallowed.

**Component Information**

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|---|---|---|---|
| Acetone 67-64-1 | = 5800 mg/kg ( Rat ) | > 15700 mg/kg ( Rabbit ) | = 50100 mg/m³ ( Rat ) 8 h |
| Parachlorobenzotrifluoride 98-56-6 | = 13 g/kg ( Rat ) | > 3300 mg/kg ( Rabbit ) | = 33 mg/L ( Rat ) 4 h |
| Ether Acetate | = 8532 mg/kg ( Rat ) | > 5 g/kg ( Rabbit ) | = 16000 mg/m³ ( Rat ) 6 h |
| Xylenes (o-, m-, p- isomers) 1330-20-7 | = 3500 mg/kg ( Rat ) | > 1700 mg/kg ( Rabbit ) | = 29.08 mg/L ( Rat ) 4 h |
| Ethylbenzene 100-41-4 | = 3500 mg/kg ( Rat ) | = 15400 mg/kg ( Rabbit ) | = 17.4 mg/L ( Rat ) 4 h |
| Butyl methacrylate 97-88-1 | = 16 g/kg ( Rat ) | = 11300 mg/kg ( Rabbit ) | = 4910 ppm ( Rat ) 4 h |
| Toluene 108-88-3 | = 2600 mg/kg ( Rat ) | = 12000 mg/kg ( Rabbit ) | = 12.5 mg/L ( Rat ) 4 h |
| Cumene 98-82-8 | = 1400 mg/kg ( Rat ) | = 12300 µL/kg ( Rabbit ) | > 3577 ppm ( Rat ) 6 h |

**Information on toxicological effects**

**Symptoms** Causes serious eye irritation. May cause an allergic skin reaction. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause irritation of the respiratory system, drowsiness, or dizziness. May damage hearing organs through prolonged or repeated exposure.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Skin corrosion/irritation** Not classified. (Based on mixture components.).
**Serious eye damage/eye irritation** Eye Irritation Cat 2. Causes serious eye irritation. (Classification based on mixture components).
**Sensitization** Skin Sensitizer Cat 1. May cause an allergic skin reaction.
**Germ cell mutagenicity** Not classified. (Based on mixture components).
**Carcinogenicity** Category 2. Suspected of causing cancer. The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical Name | ACGIH | IARC | NTP | OSHA |
|---|---|---|---|---|
| Parachlorobenzotrifluoride 98-56-6 | - | Group 2B | - | X |
| Xylenes (o-, m-, p- isomers) 1330-20-7 | - | Group 3 | - | - |
| Ethylbenzene 100-41-4 | A3 | Group 2B | - | X |
| Toluene 108-88-3 | - | Group 3 | - | - |
| Cumene 98-82-8 | - | Group 2B | Reasonably Anticipated | X |

*ACGIH (American Conference of Governmental Industrial Hygienists)*
*A3 - Animal Carcinogen*
*IARC (International Agency for Research on Cancer)*
*Group 2B - Possibly Carcinogenic to Humans*

*Group 3 - Not Classifiable as to Carcinogenicity in Humans*
*NTP (National Toxicology Program)*
*Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen*
*OSHA (Occupational Safety and Health Administration of the US Department of Labor)*
*X - Present*

**Reproductive toxicity** Contains a known or suspected reproductive toxin.
**STOT - single exposure** Category 3. May cause irritation of respiratory tract. May cause dizziness or drowsiness.
**STOT - repeated exposure** Category 2. May cause damage to hearing organs through prolonged or repeated exposure.
**Target Organ Effects** Hearing Organs.
**Aspiration hazard** Not classified. (Based on mixture components).

**Numerical measures of toxicity - Product Information**

**The following values are calculated based on chapter 3.1 of the GHS document** .
**ATEmix (oral)** ~4888.8 mg/kg
**ATEmix (dermal)** > 5000 mg/kg
**ATEmix (inhalation-dust/mist)** ~12.47 mg/l

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

This product has not been fully evaluated on the product level.

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment

**Persistence and degradability**
No information available.

**Bioaccumulation**
No information available.

| Chemical Name | Partition coefficient |
|---|---|
| Acetone<br>67-64-1 | -0.24 |
| Parachlorobenzotrifluoride<br>98-56-6 | 3.7 |
| Ether Acetate | 0.43 |
| Xylenes (o-, m-, p- isomers)<br>1330-20-7 | 3.15 |
| Ethylbenzene<br>100-41-4 | 3.2 |
| Butyl methacrylate<br>97-88-1 | 2.26 |
| Toluene<br>108-88-3 | 2.7 |
| Cumene<br>98-82-8 | 3.7 |

**Other adverse effects** No information available

## 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

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

**Contaminated packaging** Do not reuse container.

| Chemical Name | RCRA - Halogenated Organic Compounds | RCRA - P Series Wastes | RCRA - F Series Wastes | RCRA - K Series Wastes |
|---|---|---|---|---|
| Toluene<br>108-88-3 | - | - | Toxic waste<br>waste number F025<br>Waste description: Condensed light ends, spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution. | - |

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical Name | California Hazardous Waste Status |
|---|---|
| Acetone<br>67-64-1 | Ignitable |
| Xylenes (o-, m-, p- isomers)<br>1330-20-7 | Toxic<br>Ignitable |
| Ethylbenzene<br>100-41-4 | Toxic<br>Ignitable |
| Toluene<br>108-88-3 | Toxic<br>Ignitable |
| Cumene<br>98-82-8 | Toxic<br>Ignitable |

## 14. TRANSPORT INFORMATION

**DOT**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |
| **Emergency Response Guide Number** | 128 |

**TDG**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |

**MEX**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |

**ICAO (air)**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |

**IATA**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |

**IMDG**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |

**RID**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |

**ADR**

| | |
|---|---|
| **UN/ID no.** | UN 1263 |
| **Proper shipping name** | Paint |
| **Hazard Class** | 3 |
| **Packing Group** | II |

## 15. REGULATORY INFORMATION

### International Inventories

| | |
|---|---|
| **TSCA** | Complies |
| **DSL/NDSL** | Complies |
| **EINECS/ELINCS** | Does not comply |
| **ENCS** | Complies |
| **IECSC** | Complies |
| **KECL** | Complies |
| **PICCS** | Complies |
| **AICS** | Complies |

### Legend:

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

### US Federal Regulations

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical Name | SARA 313 - Threshold Values % |
|---|---|
| Xylenes (o-, m-, p- isomers) - 1330-20-7 | 1.0 |
| Ethylbenzene - 100-41-4 | 0.1 |
| Toluene - 108-88-3 | 1.0 |
| Cumene - 98-82-8 | 1.0 |

**SARA 311/312 Hazard Categories**

See section 2 for more information

**CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

| Chemical Name | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|---|---|---|---|---|
| Xylenes (o-, m-, p- isomers) 1330-20-7 | 100 lb | - | - | X |
| Ethylbenzene 100-41-4 | 1000 lb | X | X | X |
| Toluene 108-88-3 | 1000 lb | X | X | X |

**CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

| Chemical Name | Hazardous Substances RQs | CERCLA/SARA RQ | Reportable Quantity (RQ) |
|---|---|---|---|
| Acetone 67-64-1 | 5000 lb | - | RQ 5000 lb final RQ<br>RQ 2270 kg final RQ |
| Xylenes (o-, m-, p- isomers) 1330-20-7 | 100 lb | - | RQ 100 lb final RQ<br>RQ 45.4 kg final RQ |
| Ethylbenzene 100-41-4 | 1000 lb | - | RQ 1000 lb final RQ<br>RQ 454 kg final RQ |
| Toluene 108-88-3 | 1000 lb | - | RQ 1000 lb final RQ<br>RQ 454 kg final RQ |
| Cumene 98-82-8 | 5000 lb | - | RQ 5000 lb final RQ<br>RQ 2270 kg final RQ |

### US State Regulations

**California Proposition 65**

This product contains the following Proposition 65 chemicals

| Chemical Name | California Proposition 65 |
|---|---|
| Parachlorobenzotrifluoride - 98-56-6 | Carcinogen |
| Ethylbenzene - 100-41-4 | Carcinogen |
| Toluene - 108-88-3 | Developmental |
| Cumene - 98-82-8 | Carcinogen |

**U.S. State Right-to-Know Regulations**

| Chemical Name | New Jersey | Massachusetts | Pennsylvania |
|---|---|---|---|
| Acetone<br>67-64-1 | X | X | X |
| Parachlorobenzotrifluoride<br>98-56-6 | X | - | - |
| Xylenes (o-, m-, p- isomers)<br>1330-20-7 | X | X | X |
| Ethylbenzene<br>100-41-4 | X | X | X |
| Butyl methacrylate<br>97-88-1 | X | X | X |
| Toluene<br>108-88-3 | X | X | X |
| Cumene<br>98-82-8 | X | X | X |

## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **NFPA** | **Health hazards** | 3 | **Flammability** | 3 | **Reactivity** | 0 | **Physical and Chemical Properties** - |
| **HMIS** | **Health hazards** | 3 | **Flammability** | 3 | **Physical hazards** | 0 | **Personal protection** X |

**Prepared By** Solomon Colors - Lab Technical Services
**Issue Date** 01-May-2015
**Revision Date** 29-Jul-2021
**Revision Note**
Periodic Review

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

**End of Safety Data Sheet**