

Safety Data Sheet

Version 3

1. Identification of the Substance/Preparation and of the Company/Undertaking

| Product Identifier Product name Chemical name | CHAMPION SPRAYON INTERIOR/EXTERIOR FLUORESCENT HOT ORANGE 6-5820-6 |
|-------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <u>Other means of identification</u> Product code Synonyms | FG 419-0974-5 Spray Paint |
| <u>Recommended use of the chemical</u> Recommended Use Uses advised against | and restrictions on use Interior/exterior fluorescent coating. Do not use on surfaces that come in contact with food |
| Details of the supplier of the safety | data sheet |
| Supplier Address Chase Products Co. | Manufacturer Address Chase Products Co. |
| 2727 Gardner Road | 2727 Gardner Road |
| Broadview, IL 60155 | Broadview, IL 60155 |
| 708-865-1000 | 708-865-1000 |
| Emergency Telephone Number Company Phone Number 24 Hour Emergency Phone Number Emergency telephone | 708-865-1000 1-800-255-3924 ChemTel 1-800-255-3924 |

2. Hazards Identification

Classification

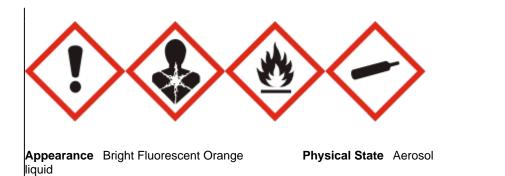
| Acute toxicity - Inhalation (Gases) | Category 4 |
|----------------------------------------------------|---------------|
| Serious eye damage/eye irritation | Category 2 |
| Germ cell mutagenicity | Category 1B |
| Carcinogenicity | Category 1B |
| Reproductive toxicity | Category 2 |
| Specific target organ toxicity (repeated exposure) | Category 2 |
| Aspiration toxicity | Category 1 |
| FLAMMABLE AEROSOLS | Category 1 |
| Gases Under Pressure | liquefied gas |

Label Elements

EMERGENCY OVERVIEW

DANGER

hazard statements HARMFUL IF INHALED Causes serious eye irritation May cause genetic defects May cause cancer Suspected of damaging fertility or the unborn child May cause damage to organs through prolonged or repeated exposure May be fatal if swallowed and enters airways EXTREMELY FLAMMABLE AEROSOL Contains gas under pressure; may explode if heated



Odor Characteristic odor of paint.

Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Use only outdoors or in a well-ventilated area Wash face, hands and any exposed skin thoroughly after handling Do not breathe fumes, mist, vapors or spray. Keep away from heat, sparks, open flames and hot surfaces. — No smoking Pressurized container: Do not pierce or burn, even after use Do not spray on an open flame or other ignition source

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention 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 INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing IF SWALLOWED: Immediately call a POISON CENTER or doctor Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up Protect from sunlight. Store in a well-ventilated place Do not expose to temperatures exceeding 122 °F (50 °C)

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Other Information

- MAY BE HARMFUL IF SWALLOWED
- Causes mild skin irritation
- · Harmful to aquatic life with long lasting effects

· Harmful to aquatic life

Less than 6% of this mixture consists of ingredient(s) of unknown toxicity.

3. Composition/information on Ingredients

| Synonyms | Spray Paint. |
|-----------------|--------------|
| Chemical Family | MIXTURES. |
| Formula | 6-5820-6 |

| Chemical name | CAS No | weight-% | Trade secret |
|----------------------------------------------|------------|----------|--------------|
| Acetone | 67-64-1 | 35-40 | * |
| Propane | 74-98-6 | 15-20 | * |
| N-Butane | 106-97-8 | 5-10 | * |
| Toluene | 108-88-3 | 5-10 | * |
| Solvent naphtha (petroleum), light aliphatic | 64742-89-8 | 5-10 | * |

| Calcium Carbonate | 1317-65-3 | 5-10 | * |
|-------------------------------------|------------|------|---|
| Light Aliphatic Naphtha | 64742-49-0 | 1-5 | * |
| Naphtha (petroleum), heavy aromatic | 64742-94-5 | 1-5 | * |

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

| 4. First aid measures | | | | |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| FIRST AID MEASURES | | | | |
| Eye Contact | Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. | | | |
| Skin contact | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advise. | | | |
| Inhalation | If overcome by vapor, move person to fresh air. If person is not breathing, call 911 or an ambulance, then provide artifical respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advise. | | | |
| Ingestion | Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. | | | |
| Most important symptoms and effe | ects, both acute and delayed | | | |
| Symptoms | Acute: Prolonged inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea. Prolonged and repeated contact with skin may cause irritation and reddening. Contact with eyes causes irritation. | | | |
| Indication of any immediate medic | al attention and special treatment needed | | | |
| Note to physicians | Contains petroleum distillates, do not induce vomiting because of aspiration neumonia hazard. | | | |
| 5. Fire-fighting measures | | | | |
| <u>Suitable extinguishing media</u> Dry chemical, CO2 or water spray. | | | | |
| Unsuitable extinguishing media | a Caution: Use of water spray when fighting fire may be inefficient. | | | |
| Specific hazards arising from the o | Specific hazards arising from the chemical | | | |

<u>Specific hazards arising from the chemical</u> This product is under pressure. Water spray may be used to cool cans in the vicinity of fire or excessive heat to prevent the explosion of the cans.

Hazardous combustion products Thermal decomposition (above 150 °C) may yield formaldehyde, carbon monoxide and carbon dioxide, nitrogen oxides and sulphur oxides.

Explosion data

Sensitivity to Mechanical Impact Contents under pressure. This product is extremely flammable. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric Sensitivity to Static Discharge motors and static electricity).

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 | Use in well-ventilated area ONLY. NOTICE: Reports have associated repeated and prolonged occupational over exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. To avoid breathing vapor or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience | | |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | eye watering, headaches, or dizziness, increase fresh air or wear an appropriate, properly fitted respirator (NIOSH approved), or leave the area. NOTE: Follow respirator manufacturer's instructions carefully for respirator use. | | |
| For emergency responders | Remove all sources of ignition. | | |
| Environmental precautions | | | |
| Environmental precautions | See Section 12 for additional Ecological Information. | | |
| Methods and material for containm | ent and cleaning up | | |
| Methods for Containment | Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material. | | |
| Methods for cleaning up | Clean contaminated surface thoroughly. | | |
| | 7. Handling and Storage | | |
| Precautions for safe handling | | | |
| Advice on safe handling | Handle as an extremely flammable material. Avoid contact with skin, eyes and clothing. Store cans in a cool, dry place away from heat and open flame. | | |
| Conditions for safe storage, includ | ing any incompatibilities | | |
| Storage Conditions | Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). AEROSOL STORAGE LEVEL III (NFPA-30B). | | |
| Incompatible Materials | Avoid heat, open flame and contact with strong acids, strong bases and strong oxidizers. | | |
| | 8. Exposure Controls/Personal Protection | | |

Control parameters

Exposure guidelines

See occupational exposure limits listed below.

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|---------------|---------------------------|-----------------------------------------|-----------------------------|
| Acetone | STEL: 500 ppm | TWA: 1000 ppm | IDLH: 2500 ppm |
| 67-64-1 | TWA: 250 ppm | TWA: 2400 mg/m ³ | TWA: 250 ppm |
| | | (vacated) TWA: 750 ppm | TWA: 590 mg/m ³ |
| | | (vacated) TWA: 1800 mg/m ³ | |
| | | (vacated) STEL: 2400 mg/m ³ | |
| | | The acetone STEL does not | |
| | | apply to the cellulose acetate | |
| | | fiber industry. It is in effect for all | |
| | | other sectors. | |
| | | (vacated) STEL: 1000 ppm | |
| Propane | : See Appendix F: Minimal | TWA: 1000 ppm | IDLH: 2100 ppm |
| 74-98-6 | Oxygen Content, explosion | TWA: 1800 mg/m ³ | TWA: 1000 ppm |
| | hazard | (vacated) TWA: 1000 ppm | TWA: 1800 mg/m ³ |
| | | (vacated) TWA: 1800 mg/m ³ | |
| N-Butane | STEL: 1000 ppm explosion | (vacated) TWA: 800 ppm | IDLH: 1600 ppm |
| 106-97-8 | hazard | (vacated) TWA: 1900 mg/m ³ | TWA: 800 ppm |

| | | | TWA: 1900 mg/m ³ |
|-------------------|-------------|-------------------------------------------|------------------------------------------|
| Toluene | TWA: 20 ppm | TWA: 200 ppm | IDLH: 500 ppm |
| 108-88-3 | | (vacated) TWA: 100 ppm | TWA: 100 ppm |
| | | (vacated) TWA: 375 mg/m ³ | TWA: 375 mg/m ³ |
| | | (vacated) STEL: 150 ppm | STEL: 150 ppm |
| | | (vacated) STEL: 560 mg/m ³ | STEL: 560 mg/m ³ |
| | | Ceiling: 300 ppm | |
| Calcium Carbonate | - | TWA: 15 mg/m ³ total dust | TWA: 10 mg/m ³ total dust |
| 1317-65-3 | | TWA: 5 mg/m ³ respirable | TWA: 5 mg/m ³ respirable dust |
| | | fraction | |
| | | (vacated) TWA: 15 mg/m ³ total | |
| | | dust | |
| | | (vacated) TWA: 5 mg/m ³ | |
| | | respirable fraction | |

Appropriate engineering controls

Engineering controls Use with adequate general or local exhaust ventilation.

Individual protection measures, such as personal protective equipment

| | Eye/face Protection | Conventional eyeglasses to guard against splashing. | |
|-----|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| | Skin and Body Protection | Chemical resistant gloves required. | |
| | Respiratory protection | Use in well-ventilated area ONLY. NOTICE: Reports have associated repeated and prolonged occupational over exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. To avoid breathing vapor or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air or wear an appropriate, properly fitted respirator (NIOSH approved), or leave the area. NOTE: Follow respirator manufacturer's instructions carefully for respirator use. | |
| Ger | neral hygiene considerations | Wash hands thoroughly after handling. Wash contaminated clothing before reuse. | |

9. Physical and Chemical Properties

Information on basic physical and chemical properties

| Physical State Appearance | Aerosol Bright Fluorescent Orange liquid | Odor | Characteristic odor of paint. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| Color | Hot Fluorescent Orange | Odor threshold | No information available |
| <u>Property</u> pH Melting point/freezing point Boiling point/boiling range Flash Point | <u>Values</u> Not applicable Not applicable Acetone 133 F/56.29 C Not available. This is an aerosol product with a Flame Projection of 18 in. with 3 in. flashback. Temperatures above 120 °F may cause cans to burs | Remarks • Method Solvent-based product. No information available No information available No information available | |
| Evaporation Rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limits Lower Flammability Limit Vapor pressure Vapor Density Relative Density Water solubility Solubility in other solvents | Faster than butyl acetate Not available Not available 0.895 concentrate Insoluble in water | No information available No information available No information available No information available No information available No information available No information available | |

Partition coefficient Autoignition Temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties

Other Information

Softening point Molecular weight VOC content (%) Density Bulk Density No information available No information available

No information available No information available 48.18% 7.45 lb/gal concentrate No information available No information available

10. Stability and Reactivity

Reactivity Not applicable

Chemical stability

Stable.

Possibility of hazardous reactions

Temperatures above 130 °F may cause cans to burst with force.

hazardous polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Temperatures above 122 °F (50 °C).

Incompatible Materials

Avoid heat, open flame and contact with strong acids, strong bases and strong oxidizers.

Hazardous decomposition products

Thermal decomposition may yield gases like nitrogen oxides, carbon monoxide and carbon dioxide.

11. Toxicological Information

Information on likely routes of exposure

Product Information This product has not been tested as whole. See below for information on ingredients.

Inhalation See data below.

Eye Contact Avoid contact with eyes.

Skin contact See data below.

Ingestion See data below.

| Chemical name | Oral LD50 | dermal LD50 | Inhalation LC50 |
|------------------------------------|--------------------|------------------------|-------------------------------------|
| Acetone | = 5800 mg/kg (Rat) | > 15700 mg/kg (Rabbit) | = 50100 mg/m ³ (Rat) 8 h |
| 67-64-1 | | | |
| Propane | - | - | > 800000 ppm (Rat) 15 min |
| 74-98-6 | | | |
| N-Butane | - | - | = 658 g/m ³ (Rat) 4 h |
| 106-97-8 | | | |
| Toluene | = 2600 mg/kg (Rat) | = 12000 mg/kg (Rabbit) | = 12.5 mg/L (Rat) 4 h |
| 108-88-3 | | | |
| Solvent naphtha (petroleum), light | - | = 3000 mg/kg (Rabbit) | - |

| aliphatic 64742-89-8 | | | |
|------------------------------------------------------|--------------------|-----------------------|----------------------|
| Light Aliphatic Naphtha 64742-49-0 | > 5000 mg/kg (Rat) | > 3160 mg/kg (Rabbit) | = 73680 ppm (Rat)4 h |
| Naphtha (petroleum), heavy aromatic 64742-94-5 | > 5000 mg/kg (Rat) | > 2000 mg/kg (Rabbit) | > 590 mg/m³ (Rat)4 h |

Information on toxicological effects

Symptoms

Inhalation of high vapor concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

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

| Skin corrosion/irritation | May cause skin irritation and reddening after prolonged or repeated contact with skin. |
|-----------------------------------|------------------------------------------------------------------------------------------|
| Serious eye damage/eye irritation | Irritating to eyes. |
| irritation | May cause skin and eye irritation. |
| corrosivity | Not applicable. |
| sensitization | No information available. |
| Germ cell mutagenicity | See Section 2 of this SDS. |
| Carcinogenicity | The table below indicates whether each agency has listed any ingredient as a carcinogen. |

| Chemical name | ACGIH | IARC | NTP | OSHA |
|---------------|-------|---------|-----|------|
| Toluene | | Group 3 | | |
| 108-88-3 | | | | |

Reproductive toxicity STOT - single exposure STOT - repeated exposure Aspiration Hazard See Section 2 of this SDS. No information available. No information available. No information available.

Numerical measures of toxicity - Product Information

| Unknown acute toxicity | Less than 6% of this mixture consists of ingredient(s) of unknown toxicity. | | |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--|--|
| The following values are calculated based on chapter 3.1 of the GHS document | | | |
| ATEmix (oral) | 21118 mg/kg | | |
| ATEmix (dermal) | 31293 mg/kg | | |
| ATEmix (inhalation-gas) | 15680 mg/l | | |
| ATEmix (inhalation-dust/mist) | 15.9 mg/l | | |
| ATEmix (inhalation-vapor) | 840 mg/l | | |
| | | | |

12. Ecological Information

ecotoxicity

See information listed below.

| Chemical name | Algae/aquatic plants | Fish | Toxicity to Microorganisms | Crustacea |
|---------------|-----------------------|---------------------------|-------------------------------|---------------------------|
| Acetone | | 4.74 - 6.33: 96 h | EC50 = 14500 mg/L 15 min | 10294 - 17704: 48 h |
| 67-64-1 | | Oncorhynchus mykiss mL/L | | Daphnia magna mg/L EC50 |
| | | LC50 | | Static |
| | | 6210 - 8120: 96 h | | 12600 - 12700: 48 h |
| | | Pimephales promelas mg/L | | Daphnia magna mg/L EC50 |
| | | LC50 static | | |
| | | 8300: 96 h Lepomis | | |
| | | macrochirus mg/L LC50 | | |
| Toluene | 12.5: 72 h | 11.0 - 15.0: 96 h Lepomis | EC50 = 19.7 mg/L 30 min | 5.46 - 9.83: 48 h Daphnia |
| 108-88-3 | Pseudokirchneriella | macrochirus mg/L LC50 | _ | magna mg/L EC50 Static |
| | subcapitata mg/L EC50 | static | | 11.5: 48 h Daphnia magna |
| | static | 14.1 - 17.16: 96 h | | mg/L EC50 |
| | 433: 96 h | Oncorhynchus mykiss mg/L | | - |
| | Pseudokirchneriella | LC50 static | | |

| | | | |
|------------------------------|-----------------------|--------------------------------|--------------------------|
| | subcapitata mg/L EC50 | 15.22 - 19.05: 96 h | |
| | | Pimephales promelas mg/L | |
| | | LC50 flow-through | |
| | | 5.89 - 7.81: 96 h | |
| | | Oncorhynchus mykiss mg/L | |
| | | LC50 flow-through | |
| | | 50.87 - 70.34: 96 h Poecilia | |
| | | reticulata mg/L LC50 static | |
| | | 12.6: 96 h Pimephales | |
| | | promelas mg/L LC50 static | |
| | | 28.2: 96 h Poecilia reticulata | |
| | | mg/L LC50 semi-static | |
| | | 5.8: 96 h Oncorhynchus | |
| | | mykiss mg/L LC50 | |
| | | semi-static | |
| | | 54: 96 h Oryzias latipes | |
| | | mg/L LC50 static | |
| Solvent naphtha | 4700: 72 h | | |
| (petroleum), light aliphatic | Pseudokirchneriella | | |
| 64742-89-8 | subcapitata mg/L EC50 | | |
| Light Aliphatic Naphtha | | 8.41: 96 h Oncorhynchus | |
| 64742-49-0 | | mykiss mg/L LC50 | |
| | | semi-static, closed | |
| Naphtha (petroleum), heavy | | 1740: 96 h Lepomis | 0.95: 48 h Daphnia magna |
| aromatic | | macrochirus mg/L LC50 | mg/L EC50 |
| 64742-94-5 | | static | - |
| | | 19: 96 h Pimephales | |
| | | promelas mg/L LC50 static | |
| | | 2.34: 96 h Oncorhynchus | |
| | | mykiss mg/L LC50 | |
| | | 41: 96 h Pimephales | |
| | | promelas mg/L LC50 | |
| | | 45: 96 h Pimephales | |
| | | promelas mg/L LC50 | |
| | | flow-through | |

Persistence and degradability No information available.

Bioaccumulation

No information available.

| Chemical name | Partition coefficient |
|---------------------------------------------------|-----------------------|
| Acetone 67-64-1 | -0.24 |
| Propane 74-98-6 | 2.3 |
| N-Butane 106-97-8 | 2.89 |
| Toluene 108-88-3 | 2.7 |
| Naphtha (petroleum), heavy aromatic 64742-94-5 | 2.9 - 6.1 |

Other adverse effects

No information available

13. Disposal Considerations

| Waste treatment methods | |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Disposal of wastes | Dispose of in accordance with federal, state and local regulations. |
| Contaminated packaging | Pressurized container: Do not pierce or burn, even after use. Do not puncture or incinerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. |

| Chemical name | RCRA | RCRA - Basis for Listing | RCRA - D Series Wastes | RCRA - U Series Wastes |
|---------------|------|----------------------------|------------------------|------------------------|
| Acetone | | Included in waste stream: | | U002 |
| 67-64-1 | | F039 | | |
| Toluene | U220 | Included in waste streams: | | U220 |
| 108-88-3 | | F005, F024, F025, F039, | | |
| | | K015, K036, K037, K149, | | |
| | | K151 | | |

| Chemical name | RCRA - Halogenated Organic Compounds | RCRA - P Series Wastes | RCRA - F Series Wastes | RCRA - K Series Wastes |
|---------------------|-----------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Toluene 108-88-3 | | | Toxic waste waste number F025 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. | |

| Chemical name | California Hazardous Waste Status |
|---------------|-----------------------------------|
| Acetone | Ignitable |
| 67-64-1 | |
| Toluene | Toxic |
| 108-88-3 | Ignitable |

14. Transport Information

DOT

| UN/ID no | Limited Quantity |
|----------------------|--------------------|
| Proper Shipping Name | Consumer Commodity |
| Hazard Class | NA |

IATA

UN/ID no Proper Shipping Name Hazard Class

IMDG

 DG
 UN1950

 VDV/ID no
 UN1950

 Proper Shipping Name
 Aerosols, flammable

 Hazard Class
 2.1

 Marine pollutant
 This product contains chemicals that are listed as marine pollutants.

UN1950

2.1

Aerosols, flammable

| 15. Regulatory information | | | |
|----------------------------|----------------------------------------------------------------------------------------------|--|--|
| International Inventories | | | |
| TSCA | All ingredients of this product are listed or are excluded from listing under the U.S. Toxic | | |
| | Subtances Control Act (TSCA) Chemical Substance Inventory. | | |
| DSL | All ingredients are listed or are excluded from listing on the DSL. | | |

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

This product does not contain toxic chemicals (above the de minimis level) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

| Chemical name | CAS No | weight-% | SARA 313 - Threshold Values % |
|--------------------|----------|----------|----------------------------------|
| Toluene - 108-88-3 | 108-88-3 | 5-10 | 1.0 |

SARA 311/312 Hazard Categories

| Acute Health Hazard | yes |
|-----------------------------------|-----|
| Chronic Health Hazard | yes |
| Fire Hazard | yes |
| Sudden release of pressure hazard | No |
| Reactive Hazard | No |

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 |
|---------------------|--------------------------------|------------------------|---------------------------|-------------------------------|
| Toluene 108-88-3 | 1000 lb | Х | Х | Х |

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 | 5000 lb | | RQ 5000 lb final RQ |
| 67-64-1 | | | RQ 2270 kg final RQ |
| Toluene | 1000 lb | | RQ 1000 lb final RQ |
| 108-88-3 | 1 lb | | RQ 454 kg final RQ |
| | | | RQ 1 lb final RQ |
| | | | RQ 0.454 kg final RQ |

US State Regulations

California Proposition 65

This product contains less than 0.01% ethyl benzene and formaldehyde. Chemicals known to the state of California to cause cancer.

| Chemical name | California Proposition 65 |
|--------------------|---------------------------|
| Toluene - 108-88-3 | Developmental |

U.S. State Right-to-Know Regulations

| Chemical name | New Jersey | Massachusetts | Pennsylvania |
|--------------------------------|------------|---------------|--------------|
| Acetone 67-64-1 | Х | Х | Х |
| Propane 74-98-6 | Х | X | Х |
| N-Butane 106-97-8 | Х | X | Х |
| Toluene 108-88-3 | Х | X | Х |
| Calcium Carbonate 1317-65-3 | Х | X | Х |

U.S. EPA Label information

EPA Pesticide registration number Not applicable

| 16. Other information | | | | |
|---------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------|--------------------|---------------------------------------------------------|
| NFPA | Health Hazards 2 | Flammability 4 | Instability 1 | Physical and chemical properties Not applicable |
| <u>HMIS</u> | Health Hazards 2* | Flammability 4 | Physical hazards 1 | Personal Protection B - Eyes and hands protection |
| Prepared by Issue date Revision note This SDS supersedes a | Regulatory Department 20-Mar-2024 rsedes a previous SDS dated: 07-Feb-2019 | | | |

Disclaimer

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